

STANDARD COMMON AND CURRENT SCIENTIFIC NAMES FOR NORTH AMERICAN AMPHIBIANS AND REPTILES

Third Edition

JOSEPH T. COLLINS



Society for the Study of Amphibians and Reptiles

SOCIETY FOR THE STUDY OF AMPHIBIANS AND REPTILES

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Cover drawing of a Yellow Rat Snake (*Elaphe obsoleta quadrivittata*) by Martin Capron, Oxford, Kansas.

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INTRODUCTION

This third edition of *Standard Common and Current Scientific Names for North American Amphibians and Reptiles*, as was the case in the first two editions, is a checklist and reference to the standardized common names and currently recognized scientific names of all genera, species, and subspecies of amphibians and reptiles native to the United States and Canada. This edition is the result of two factors: 1) the widespread acceptance and use of the first (1978) and second (1982) editions, and 2) the proposed changes or additions which have appeared in print since 1982.

The common names in this list are considered standardized, and, in general, merely repeat those that appeared in the second (1982) edition, with one major exception: *Sternotherus odoratus* is now called the Common Musk Turtle, instead of the disagreeable "Stinkpot." In addition, I have made a few minor changes to some common names, adjustments either dictated by changes in their scientific names, to correct overlooked inconsistencies in the second edition, or to bring a name into compliance with what I perceive is now common usage in most major publications on amphibians and reptiles. The common names that appear in this edition are stable, and have been used in over 85% of the state or regional field guides on North American amphibians and reptiles that have been published since 1978, an impressive percentage, and one that proves the utility and need for the standard common names contained herein.

I continue to urge all persons to utilize these standardized names—in writing, on zoo and museum exhibit labels, in proposed and enacted legislation, in public lectures, in media releases, and in any other manner which will stabilize, and thereby clarify, their use by the herpetological community and the general public.

This edition has been styled after the first and second editions, but I have added two additional features. First, the publication date of description follows the name(s) of the describer for all taxa. This addition should be a ready reference to herpetologists wishing to determine the age of a name, and helpful in locating original descriptions. More complete information, such as full citations to original descriptions or abbreviated synonymies, is available in the *Catalogue of American Amphibians and Reptiles* (see inside front cover). Readers are also referred to the excellent technical checklists on amphibians by Frost (1985), and crocodilians and turtles by King and Burke (1989). A second new feature is a list of alien species (Appendix II).

The presence of a scientific name on this list indicates that it has been properly described *in print*. Published proposals to synonymize, resurrect, or rearrange taxa recognized in the second (1982) edition were considered by groups of herpetological specialists and, by majority vote, accepted or rejected for this edition. With a single exception, all taxa newly described

since 1982 were automatically added to this list (unless a published proposal also appeared synonymizing them, in which case a vote was taken). That exception involved the recognition of races of *Opheodrys aestivus* based on clinal scutellation characteristics that have long been known to vary because of temperature. These proposed races, as well as those currently recognized for *Opheodrys vernalis* and *Tropidoclonion lineatum* (all of which are characterized by clinal variation of ventral and subcaudal scales), were put to a vote of the snake specialist group, and were rejected for recognition.

A broad spectrum of herpetologists was used to determine the scientific name changes to be adopted since the second (1982) edition of this list. These individuals, grouped below by specialty, were given the opportunity to vote on the changes that appear in this edition, and a substantial majority of them responded to that opportunity. The individuals were:

Salamanders. Richard Highton (University of Maryland, College Park), James E. Huheey (University of Maryland, College Park), David M. Sever (Saint Mary's College, Notre Dame, Indiana), Stephen G. Tilley (Smith College, Northampton, Massachusetts), and Samuel S. Sweet (University of California, Santa Barbara).

Frogs and Toads. William E. Duellman (University of Kansas, Lawrence), David M. Green (McGill University, Montreal), S. Blair Hedges (Pennsylvania State University, University Park), David M. Hillis (University of Texas, Austin), Paul E. Moler (Florida Game and Fresh Water Fish Commission, Gainesville), and Eric M. Rundquist (Sedgwick County Zoo, Wichita, Kansas).

Turtles. John B. Iverson (Earlham College, Richmond, Indiana), Peter Meylan (University of South Florida, Tampa), Peter C. H. Pritchard (Florida Audubon Society, Maitland), Michael E. Seidel (Marshall University, Huntington, West Virginia), and Joseph Ward (Andrews AFB, Washington, D. C.).

Lizards. Robert Bezy (Natural History Museum, Los Angeles), James R. Dixon (Texas A & M University, College Station), Darrel Frost (American Museum of Natural History, New York), Richard R. Montanucci (Clemson University, South Carolina), and Hobart M. Smith (University of Colorado, Boulder).

Snakes. Jonathan A. Campbell (University of Texas, Arlington), Roger Conant (University of New Mexico, Albuquerque), James L. Knight (South Carolina State Museum, Columbia), James R. McCranie (Miami, Florida), and Douglas A. Rossman (Louisiana State University, Baton Rouge).

Two decisions regarding scientific name changes were made directly by me for this edition, and are not attributable to the above individuals. They are: (1) the inclusion in this edition of the arrangement proposed by Highton *et al.* (1989) for the Slimy Salamander complex (i.e. partitioning the former *Plethodon glutinosus* into 13 species), and (2) the elimination of the lizard taxa *Uma notata* *rufopunctata*, a change that was implied (but not explicitly

proposed in print) during voting on name changes for the second edition. All changes in scientific names listed in this edition are based on those proposed in print (and received by me) as of 31 December 1989.

Tables 1, 2, and 3 document the number of scientific name changes that have occurred since the publication of the ASIH list (Conant *et al.* 1956), Collins *et al.* (1978), Collins *et al.* (1982) and this edition. It would be most helpful if copies of future papers proposing taxonomic changes for amphibians and reptiles found in North America (north of Mexico) and Hawaii were sent to me. This will greatly facilitate the production of the fourth edition of this list.

TABLE 1. Comparison of the number of genera of native North American amphibians and reptiles (north of Mexico) appearing in this list (1990) with those appearing in Conant *et al.* (1956), Collins *et al.* (1978), and Collins *et al.* (1982). This table does not include Hawaiian or alien genera (see Appendices).

Group	1956 List ¹	1978 List	1982 List	1990 List
Salamanders	26	26	26	26
Frogs & Toads	11	17	17	17
Turtles	19	18	19	20
Crocodilians	2	2	2	2
Lizards	22	26	28	27
Worm Lizards	1	1	1	1
Snakes	46	47	47	50
Totals	127	137	140	143

¹does not include non-native genera in the 1956 list.

TABLE 2. Comparison of the number of species of native North American amphibians and reptiles (north of Mexico) appearing in this list (1990) with those appearing in Conant *et al.* (1956), Collins *et al.* (1978), and Collins *et al.* (1982). This table does not include Hawaiian or alien species (see Appendices).

Group	1956 List ¹	1978 List	1982 List	1990 List
Salamanders	88	111	115	135
Frogs & Toads	60	81	82	86
Turtles	41	48	49	51
Crocodilians	2	2	2	2
Lizards	82	91	92	94
Worm Lizards	1	1	1	1
Snakes	115	120	119	127
Totals	389	454	460	496

¹does not include non-native species in the 1956 list.

TABLE 3. Comparison of the number of subspecies of native North American amphibians and reptiles (north of Mexico) appearing in this list (1990) with those appearing in Conant *et al.* (1956), Collins *et al.* (1978), and Collins *et al.* (1982). This table does not include Hawaiian or alien subspecies (see Appendices).

Group	1956 List ¹	1978 List	1982 List	1990 List
Salamanders	114	82	82	68
Frogs & Toads	76	47	47	46
Turtles	67	68	63	62
Crocodilians	0	0	0	0
Lizards	117	143	144	147
Worm Lizards	0	0	0	0
Snakes	265	276	264	255
Totals	639	616	600	578

¹does not include non-native subspecies in the 1956 list.

Two individuals have been of tremendous help in the preparation of this third edition. They are Darrel Frost, whose numerous suggestions and ideas greatly eased my work (his knowledge of scientific names and their composition and history is greater than that of any herpetologist I have ever met), and Ellin Beltz, who initially (and unselfishly and exactly) looked up the date of description for most of the taxa listed herein, and who cheerfully and professionally answered all my queries about them. If any of the dates are wrong, however, the responsibility lies with me. I also wish to thank my wife, Suzanne L. Collins, for her patience during the preparation of this edition. Lastly, but with great appreciation, I thank the state and regional herpetological societies listed on the outside back cover. Their generous contributions and sponsorship made it possible to publish this third edition earlier than scheduled. They have my sincere thanks.

CAUDATA — SALAMANDERS

AMBYSTOMA Tschudi, 1838 — MOLE SALAMANDERS

- A. annulatum* Cope, 1886 Ringed Salamander
A. barbouri Kraus & Petranks, 1989 Streamside Salamander
A. californiense Gray, 1853 California Tiger Salamander
A. cingulatum Cope, 1867 Flatwoods Salamander
A. gracile (Baird, 1857) Northwestern Salamander
A. jeffersonianum (Green, 1827) Jefferson Salamander
A. laterale Hallowell, 1856 Blue-spotted Salamander
A. mabeei Bishop, 1928 Mabee's Salamander
A. macrodactylum Baird, 1849 Long-toed Salamander
A. m. columbianum Ferguson, 1961 Eastern Long-toed Salamander
A. m. croceum
 Russell & Anderson, 1956 Santa Cruz Long-toed Salamander
A. m. krausei Peters, 1882 Northern Long-toed Salamander
A. m. macrodactylum Baird, 1849 Western Long-toed Salamander
A. m. sigillatum Ferguson, 1961 Southern Long-toed Salamander
A. maculatum (Shaw, 1802) Spotted Salamander
A. opacum (Gravenhorst, 1807) Marbled Salamander
A. talpoideum (Holbrook, 1838) Mole Salamander
A. texanum (Matthes, 1855) Smallmouth Salamander
A. tigrinum (Green, 1825) Tiger Salamander
A. t. diabolii Dunn, 1940 Gray Tiger Salamander
A. t. mavortium Baird, 1850 Barred Tiger Salamander
A. t. melanostictum (Baird, 1860) Blotched Tiger Salamander
A. t. nebulosum Hallowell, 1852 Arizona Tiger Salamander
A. t. stebbinsi Lowe, 1954 Sonoran Tiger Salamander
A. t. tigrinum (Green, 1825) Eastern Tiger Salamander

AMPHIUMA Garden, 1821 — AMPHIUMAS

- A. means* Garden, 1821 Two-toed Amphiuma
A. pholeter Neill, 1964 One-toed Amphiuma
A. tridactylum Cuvier, 1827 Three-toed Amphiuma

ANEIDES Baird, 1849 — CLIMBING SALAMANDERS

- A. aeneus* (Cope & Packard, 1881) Green Salamander
A. ferreus Cope, 1869 Clouded Salamander
A. flavipunctatus (Strauch, 1870) Black Salamander
A. f. flavipunctatus (Strauch, 1870) Speckled Black Salamander
A. f. niger Myers & Maslin, 1948 Santa Cruz Black Salamander
A. hardii (Taylor, 1941) Sacramento Mountain Salamander
A. lugubris (Hallowell, 1849) Arboreal Salamander

BATRACHOSEPS Bonaparte, 1841 — SLENDER SALAMANDERS

- B. aridus* Brame, 1970 Desert Slender Salamander
B. attenuatus (Eschscholtz, 1833) California Slender Salamander
B. campi Marlow, Brode & Wake, 1979 Inyo Mountains Salamander

- B. major* Camp, 1915 Garden Slender Salamander
B. nigriventris Cope, 1869 Blackbelly Slender Salamander
B. pacificus (Cope, 1865) Channel Islands Slender Salamander
B. relictus Brame & Murray, 1968 Relictual Slender Salamander
B. simatus Brame & Murray, 1968 Kern Canyon Slender Salamander
B. stebbinsi Brame & Murray, 1968 Tehachapi Slender Salamander
B. wrightii (Bishop, 1937) Oregon Slender Salamander

CRYPTOBRANCHUS Leuckart, 1821 — HELLBENDER

- C. alleganiensis* (Daudin, 1803) Hellbender
C. a. alleganiensis (Daudin, 1803) Eastern Hellbender
C. a. bishopi Grobman, 1943 Ozark Hellbender

DESMOGNATHUS Baird, 1850 — DUSKY SALAMANDERS

- D. aeneus* Brown & Bishop, 1947 Seepage Salamander
D. apalachicola
 Bruce & Karlin, 1989 Apalachicola Dusky Salamander
D. auriculatus (Holbrook, 1838) Southern Dusky Salamander
D. brimleyorum Stejneger, 1894 Ouachita Dusky Salamander
D. fuscus (Green, 1818) Dusky Salamander
D. f. conanti Rossman, 1958 Spotted Dusky Salamander
D. f. fuscus (Green, 1818) Northern Dusky Salamander
D. imitator Dunn, 1927 Imitator Salamander
D. monticola Dunn, 1916 Seal Salamander
D. ochrophaeus Cope, 1859 Mountain Dusky Salamander
D. quadramaculatus (Holbrook, 1840) Blackbelly Salamander
D. santeetlah Tilley, 1981 Santeetlah Dusky Salamander
D. welteri Barbour, 1950 Black Mountain Salamander
D. wrightii King, 1936 Pigmy Salamander

DICAMPTODON Strauch, 1870 — GIANT SALAMANDERS

- D. aterrimus* (Cope, 1867) Idaho Giant Salamander
D. copei Nussbaum, 1970 Cope's Giant Salamander
D. ensatus (Eschscholtz, 1833) California Giant Salamander
D. tenebrosus Good, 1989 Pacific Giant Salamander

ENSATINA Gray, 1850 — ENSATINA

- E. eschscholtzii* Gray, 1850 Ensatina
E. e. croceator (Cope, 1869) Yellow-blotched Ensatina
E. e. eschscholtzii Gray, 1850 Monterey Ensatina
E. e. klauberi Dunn, 1929 Large-blotched Ensatina
E. e. oregonensis (Girard, 1856) Oregon Ensatina
E. e. picta Wood, 1940 Painted Ensatina
E. e. platensis (Espada, 1875) Sierra Nevada Ensatina
E. e. xanthoptica Stebbins, 1949 Yellow-eyed Ensatina

EURYCEA Rafinesque, 1822 — BROOK SALAMANDERS

- E. bislineata* (Green, 1818) Northern Two-lined Salamander
E. cirrigera (Green, 1830) Southern Two-lined Salamander

<i>E. junaluska</i> Sever, Dundee & Sullivan, 1976	Junaluska Salamander
<i>E. longicauda</i> (Green, 1818)	Longtail Salamander
<i>E. l. guttolineata</i> (Holbrook, 1838)	Three-lined Salamander
<i>E. l. longicauda</i> (Green, 1818)	Longtail Salamander
<i>E. l. melanopleura</i> (Cope, 1893)	Dark-sided Salamander
<i>E. lucifuga</i> Rafinesque, 1822	Cave Salamander
<i>E. multiplicata</i> (Cope, 1869)	Many-ribbed Salamander
<i>E. m. griseogaster</i> Moore & Hughes, 1941	Graybelly Salamander
<i>E. m. multiplicata</i> (Cope, 1869)	Many-ribbed Salamander
<i>E. nana</i> Bishop, 1941	San Marcos Salamander
<i>E. neotenes</i> Bishop & Wright, 1937	Texas Salamander
<i>E. quadridigitata</i> (Holbrook, 1842)	Dwarf Salamander
<i>E. tridentifera</i> Mitchell & Reddell, 1965	Comal Blind Salamander
<i>E. tynerensis</i> Moore & Hughes, 1939	Oklahoma Salamander
<i>E. wilderae</i> Dunn, 1920	Blue Ridge Two-lined Salamander

GYRINOPHILUS Cope, 1869 — SPRING SALAMANDERS

<i>G. pallescens</i> McCrady, 1954	Tennessee Cave Salamander
<i>G. p. gulolineatus</i> Brandon, 1965	Berry Cave Salamander
<i>G. p. necturoides</i> Lazell & Brandon, 1962	Big Mouth Cave Salamander
<i>G. p. pallescens</i> McCrady, 1954	Pale Salamander
<i>G. porphyriticus</i> (Green, 1827)	Spring Salamander
<i>G. p. danielsi</i> (Blatchley, 1901)	Blue Ridge Spring Salamander
<i>G. p. dunni</i> Mittleman & Jopson, 1941	Carolina Spring Salamander
<i>G. p. duryi</i> (Weller, 1930)	Kentucky Spring Salamander
<i>G. p. porphyriticus</i> (Green, 1827)	Northern Spring Salamander
<i>G. subterraneus</i> Beshrase & Holsinger, 1977	West Virginia Spring Salamander

HAIDEOTRITON Carr, 1939 — GEORGIA BLIND SALAMANDER

<i>H. wallacei</i> Carr, 1939	Georgia Blind Salamander
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HEMIDACTYLUM Tschudi, 1838 — FOUR-TOED SALAMANDER

<i>H. scutatum</i> (Temminck & Schlegel, 1838)	Four-toed Salamander
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HYDROMANTES Gistel, 1848 — WEB-TOED SALAMANDERS

<i>H. brunus</i> Gorman, 1954	Limestone Salamander
<i>H. platycephalus</i> (Camp, 1916)	Mount Lyell Salamander
<i>H. shastae</i> Gorman & Camp, 1953	Shasta Salamander

LEUROGNATHUS Moore, 1899 — SHOVELNOSE SALAMANDER

<i>L. marmoratus</i> Moore, 1899	Shovelnose Salamander
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NECTURUS Rafinesque, 1819 — WATERDOGS & MUDPUPPY

<i>N. alabamensis</i> Viosca, 1937	Alabama Waterdog
<i>N. beyeri</i> Viosca, 1937	Gulf Coast Waterdog
<i>N. lewisi</i> Brimley, 1924	Neuse River Waterdog

<i>N. maculosus</i> (Rafinesque, 1818)	Mudpuppy
<i>N. m. louisianensis</i> Viosca, 1938	Red River Mudpuppy
<i>N. m. maculosus</i> (Rafinesque, 1818)	Mudpuppy
<i>N. punctatus</i> (Gibbes, 1850)	Dwarf Waterdog
<i>N. p. lodingi</i> Viosca, 1937	Mobile Dwarf Waterdog
<i>N. p. punctatus</i> (Gibbes, 1850)	Dwarf Waterdog

NOTOPHTHALMUS Rafinesque, 1820 — EASTERN NEWTS

<i>N. meridionalis</i> (Cope, 1880)	Black-spotted Newt
<i>N. perstriatus</i> (Bishop, 1941)	Striped Newt
<i>N. viridescens</i> (Rafinesque, 1820)	Eastern Newt
<i>N. v. dorsalis</i> (Harlan, 1828)	Broken-striped Newt
<i>N. v. louisianensis</i> (Wolterstorff, 1914)	Central Newt
<i>N. v. piaropicola</i> (Schwartz & Duellman, 1952)	Peninsula Newt
<i>N. v. viridescens</i> (Rafinesque, 1820)	Red-spotted Newt

PHAEOGNATHUS Highton, 1961 — RED HILLS SALAMANDER

<i>P. hubrichti</i> Highton, 1961	Red Hills Salamander
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PLETHODON Tschudi, 1838 — WOODLAND SALAMANDERS

<i>P. albagula</i> Grobman, 1944	Western Slimy Salamander
<i>P. aureolus</i> Highton, 1983	Tellico Salamander
<i>P. caddoensis</i> Pope & Pope, 1951	Caddo Mountain Salamander
<i>P. chatahoochee</i> Highton, 1989	Chatahoochee Slimy Salamander
<i>P. chlorobryonis</i> Mittleman, 1951	Atlantic Coast Slimy Salamander
<i>P. cinereus</i> (Green, 1818)	Redback Salamander
<i>P. cylindraceus</i> (Harlan, 1825)	White-spotted Slimy Salamander
<i>P. dorsalis</i> Cope, 1889	Zigzag Salamander
<i>P. d. angusticlavius</i> Grobman, 1944	Ozark Zigzag Salamander
<i>P. d. dorsalis</i> Cope, 1889	Eastern Zigzag Salamander
<i>P. dunni</i> Bishop, 1934	Dunn's Salamander
<i>P. elongatus</i> Van Denburgh, 1916	Del Norte Salamander
<i>P. fourchensis</i> Duncan & Highton, 1979	Fourche Mountain Salamander
<i>P. glutinosus</i> (Green, 1818)	Northern Slimy Salamander
<i>P. grobmani</i> Allen & Neill, 1949	Southeastern Slimy Salamander
<i>P. hoffmani</i> Highton, 1971	Valley & Ridge Salamander
<i>P. hubrichti</i> Thurow, 1957	Peaks of Otter Salamander
<i>P. idahoensis</i> Slater & Slip, 1940	Coeur d'Alene Salamander
<i>P. jordani</i> Blatchley, 1901	Jordan's Salamander
<i>P. kentucky</i> Mittleman, 1951	Cumberland Plateau Salamander
<i>P. kiamichi</i> Highton, 1989	Kiamichi Slimy Salamander
<i>P. kisatchie</i> Highton, 1989	Louisiana Slimy Salamander
<i>P. larselli</i> Burns, 1954	Larch Mountain Salamander
<i>P. mississippi</i> Highton, 1989	Mississippi Slimy Salamander
<i>P. neomexicanus</i> Stebbins & Rierner, 1950	Jemez Mountains Salamander
<i>P. nettingi</i> Green, 1938	Cheat Mountain Salamander
<i>P. ocmulgee</i> Highton, 1989	Ocmulgee Slimy Salamander

- P. ouachitae* Dunn & Heinze, 1933 Rich Mountain Salamander
P. petraeus
 Wynn, Highton & Jacobs, 1988 Pigeon Mountain Salamander
P. punctatus Highton, 1971 White-spotted Salamander
P. richmondi Netting & Mittleman, 1938 Ravine Salamander
P. savannah Highton, 1989 Savannah Slimy Salamander
P. sequoyah Highton, 1989 Sequoyah Slimy Salamander
P. serratus Grobman, 1944 Southern Redback Salamander
P. shenandoah
 Highton & Worthington, 1967 Shenandoah Salamander
P. stormi Highton & Brame, 1965 Siskiyou Mountains Salamander
P. teyahalee Hairston, 1950 Southern Appalachian Salamander
P. vandykei Van Denburgh, 1906 Van Dyke's Salamander
P. variolatus (Gilliams, 1818) South Carolina Slimy Salamander
P. vehiculum (Cooper, 1860) Western Redback Salamander
P. websteri Highton, 1979 Webster's Salamander
P. wehrlei Fowler & Dunn, 1917 Wehrle's Salamander
P. welleri Walker, 1931 Weller's Salamander
P. yonahlossee Dunn, 1917 Yonahlossee Salamander

PSEUDOBANCHUS Gray, 1825 — DWARF SIREN

- P. striatus* (LeConte, 1824) Dwarf Siren
P. s. axanthus Netting & Goin, 1942 Narrow-striped Dwarf Siren
P. s. belli Schwartz, 1952 Everglades Dwarf Siren
P. s. lustricolus Neill, 1951 Gulf Hammock Dwarf Siren
P. s. spheniscus Goin & Crenshaw, 1949 Slender Dwarf Siren
P. s. striatus (LeConte, 1824) Broad-striped Dwarf Siren

PSEUDOTRITON Tschudi, 1838 — RED & MUD SALAMANDERS

- P. montanus* Baird, 1849 Mud Salamander
P. m. diastictus Bishop, 1941 Midland Mud Salamander
P. m. flavissimus Hallowell, 1856 Gulf Coast Mud Salamander
P. m. floridanus Netting & Goin, 1942 Rusty Mud Salamander
P. m. montanus Baird, 1849 Eastern Mud Salamander
P. ruber (Latreille, 1801) Red Salamander
P. r. nitidus Dunn, 1920 Blue Ridge Red Salamander
P. r. ruber (Latreille, 1801) Northern Red Salamander
P. r. schencki (Brimley, 1912) Blackchin Red Salamander
P. r. vioscai Bishop, 1928 Southern Red Salamander

RHYACOTRITON Dunn, 1920 — OLYMPIC SALAMANDER

- R. olympicus* (Gaike, 1917) Olympic Salamander
R. o. olympicus (Gaike, 1917) Northern Olympic Salamander
R. o. variegatus
 Stebbins & Lowe, 1951 Southern Olympic Salamander

SIREN Linnaeus, 1766 — SIRENS

- S. intermedia* Barnes, 1826 Lesser Siren
S. i. intermedia Barnes, 1826 Eastern Lesser Siren

- S. i. nettingi* Goin, 1942 Western Lesser Siren
S. i. texana Goin, 1957 Rio Grande Lesser Siren
S. lacertina Linnaeus, 1766 Greater Siren

STEREOCHILUS Cope, 1869 — MANY-LINED SALAMANDER

- S. marginatus* (Hallowell, 1856) Many-lined Salamander

TARICHA Gray, 1850 — PACIFIC NEWTS

- T. granulosa* (Skilton, 1849) Roughskin Newt
T. g. granulosa (Skilton, 1849) Northern Roughskin Newt
T. g. mazamae (Myers, 1942) Crater Lake Newt
T. rivularis (Twitty, 1935) Redbelly Newt
T. torosa (Rathke, 1833) California Newt
T. t. sierrae (Twitty, 1942) Sierra Newt
T. t. torosa (Rathke, 1833) Coast Range Newt

TYPHLOMOLGE Stejneger, 1896 — TEXAS BLIND SALAMANDERS

- T. rathbuni* Stejneger, 1896 Texas Blind Salamander
T. robusta Longley, 1978 Blanco Blind Salamander

TYPHLOTRITON Stejneger, 1893 — GROTTA SALAMANDER

- T. spelaeus* Stejneger, 1893 Grotto Salamander



SALIENTIA — FROGS AND TOADS**ACRIS Duméril & Bibron, 1841 — CRICKET FROGS**

- A. crepitans* Baird, 1854 Northern Cricket Frog
A. c. blanchardi Harper, 1947 Blanchard's Cricket Frog
A. c. crepitans Baird, 1854 Northern Cricket Frog
A. c. paludicola
 Burger, Smith & Smith, 1949 Coastal Cricket Frog
A. gryllus (LeConte, 1825) Southern Cricket Frog
A. g. dorsalis (Harlan, 1827) Florida Cricket Frog
A. g. gryllus (LeConte, 1825) Southern Cricket Frog

ASCAPHUS Stejneger, 1899 — TAILED FROG

- A. truei* Stejneger, 1899 Tailed Frog

BUFO Laurenti, 1768 — TOADS

- B. alvarius* Girard, 1859 Colorado River Toad
B. americanus Holbrook, 1836 American Toad
B. a. americanus Holbrook, 1836 Eastern American Toad
B. a. charlesmithi Bragg, 1954 Dwarf American Toad
B. boreas Baird & Girard, 1852 Western Toad
B. b. boreas Baird & Girard, 1852 Boreal Toad
B. b. halophilus Baird & Girard, 1853 California Toad
B. b. nelsoni Stejneger, 1893 Amargosa Toad
B. canorus Camp, 1916 Yosemite Toad
B. cognatus Say, 1823 Great Plains Toad
B. debilis Girard, 1854 Green Toad
B. d. debilis Girard, 1854 Eastern Green Toad
B. d. insidiator Girard, 1854 Western Green Toad
B. exsul Myers, 1942 Black Toad
B. hemiophrys Cope, 1886 Canadian Toad
B. h. baxteri Porter, 1964 Wyoming Toad
B. h. hemiophrys Cope, 1886 Canadian Toad
B. houstonensis Sanders, 1953 Houston Toad
B. marinus (Linnaeus, 1758) Giant Toad
B. microscaphus Cope, 1866 Southwestern Toad
B. m. californicus Camp, 1915 Arroyo Toad
B. m. microscaphus Cope, 1866 Arizona Toad
B. punctatus Baird & Girard, 1852 Red-spotted Toad
B. quercicus Holbrook, 1840 Oak Toad
B. retiformis Sanders & Smith, 1951 Sonoran Green Toad
B. speciosus Girard, 1854 Texas Toad
B. terrestris (Bonnaterre, 1789) Southern Toad
B. valliceps Wiegmann, 1833 Gulf Coast Toad
B. v. valliceps Wiegmann, 1833 Gulf Coast Toad
B. woodhousii Girard, 1854 Woodhouse's Toad
B. w. australis
 Shannon & Lowe, 1955 Southwestern Woodhouse's Toad

- B. w. fowleri* Hinckley, 1882 Fowler's Toad
B. w. velatus Bragg & Sanders, 1951 East Texas Toad
B. w. woodhousii Girard, 1854 Woodhouse's Toad

ELEUTHERODACTYLUS Duméril & Bibron, 1841—TROPICAL FROGS

- E. augusti* (Dugès, 1879) Barking Frog
E. a. cactorum Taylor, 1939 Western Barking Frog
E. a. latrans (Cope, 1880) Eastern Barking Frog

GASTROPHRYNE Fitzinger, 1843 — NARROWMOUTH TOADS

- G. carolinensis* (Holbrook, 1836) Eastern Narrowmouth Toad
G. olivacea (Hallowell, 1856) Great Plains Narrowmouth Toad

HYLA Laurenti, 1768 — TREEFROGS

- H. andersonii* Baird, 1854 Pine Barrens Treefrog
H. arenicolor Cope, 1886 Canyon Treefrog
H. avivoca Viosca, 1928 Bird-voiced Treefrog
H. chrysocelis Cope, 1880 Cope's Gray Treefrog
H. cinerea (Schneider, 1792) Green Treefrog
H. eximia Baird, 1854 Mountain Treefrog
H. femoralis Bosc, 1800 Pine Woods Treefrog
H. gratiosa LeConte, 1856 Barking Treefrog
H. squirella Bosc, 1800 Squirrel Treefrog
H. versicolor LeConte, 1825 Gray Treefrog

HYPOPACHUS Keferstein, 1867 — SHEEP FROGS

- H. variolosus* (Cope, 1866) Sheep Frog

LEPTODACTYLUS Fitzinger, 1826 — TROPICAL FROGS

- L. labialis* (Cope, 1877) White-lipped Frog

OSTEOPILUS Fitzinger, 1843 — WEST INDIAN TREEFROGS

- O. septentrionalis* (Duméril & Bibron, 1841) Cuban Treefrog

PSEUDACRIS Fitzinger, 1843 — CHORUS FROGS

- P. brachyphona* (Cope, 1889) Mountain Chorus Frog
P. brimleyi Brandt & Walker, 1933 Brimley's Chorus Frog
P. cadaverina (Cope, 1866) California Chorus Frog
P. clarkii (Baird, 1854) Spotted Chorus Frog
P. crucifer (Wied-Neuwied, 1838) Spring Peeper
P. c. bartramiana (Harper, 1939) Southern Spring Peeper
P. c. crucifer (Wied-Neuwied, 1838) Northern Spring Peeper
P. feriarum (Baird, 1854) Upland Chorus Frog
P. f. feriarum (Baird, 1854) Upland Chorus Frog
P. f. kalmi Harper, 1955 New Jersey Chorus Frog
P. maculata (Agassiz, 1850) Boreal Chorus Frog
P. nigrita (LeConte, 1825) Southern Chorus Frog
P. n. nigrita (LeConte, 1825) Southern Chorus Frog
P. n. verrucosa (Cope, 1877) Florida Chorus Frog

<i>P. ocularis</i> (Bosc & Daudin, 1801)	Little Grass Frog
<i>P. ornata</i> (Holbrook, 1836)	Ornate Chorus Frog
<i>P. regilla</i> (Baird & Girard, 1852)	Pacific Chorus Frog
<i>P. streckeri</i> Wright & Wright, 1923	Strecker's Chorus Frog
<i>P. s. illinoensis</i> Smith, 1951	Illinois Chorus Frog
<i>P. s. streckeri</i> Wright & Wright, 1923	Strecker's Chorus Frog
<i>P. triseriata</i> (Wied-Neuwied, 1838)	Western Chorus Frog

PTERNOHYLA Boulenger, 1882 — BURROWING TREEFROGS

<i>P. fodiens</i> Boulenger, 1882	Lowland Burrowing Treefrog
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RANA Linnaeus, 1758 — TRUE FROGS

<i>R. areolata</i> Baird & Girard, 1852	Crawfish Frog
<i>R. a. areolata</i> Baird & Girard, 1852	Southern Crawfish Frog
<i>R. a. circulosa</i> Rice & Davies, 1878	Northern Crawfish Frog
<i>R. aurora</i> Baird & Girard, 1852	Red-legged Frog
<i>R. a. aurora</i> Baird & Girard, 1852	Northern Red-legged Frog
<i>R. a. draytonii</i> Baird & Girard, 1852	California Red-legged Frog
<i>R. berlandieri</i> Baird, 1854	Rio Grande Frog
<i>R. blairi</i> Mecham, Littlejohn, Oldham, Brown & Brown, 1973	Plains Leopard Frog
<i>R. boylei</i> Baird, 1854	Foothill Yellow-legged Frog
<i>R. capito</i> LeConte, 1855	Gopher Frog
<i>R. c. aesopus</i> Cope, 1886	Florida Gopher Frog
<i>R. c. capito</i> LeConte, 1855	Carolina Gopher Frog
<i>R. c. sevosus</i> Goin & Netting, 1940	Dusky Gopher Frog
<i>R. cascadae</i> Slater, 1939	Cascades Frog
<i>R. catesbeiana</i> Shaw, 1802	Bullfrog
<i>R. chiricahuensis</i> Platz & Mecham, 1979	Chiricahua Leopard Frog
<i>R. clamitans</i> Latreille, 1801	Green Frog
<i>R. c. clamitans</i> Latreille, 1801	Bronze Frog
<i>R. c. melanota</i> (Rafinesque, 1820)	Green Frog
<i>R. grylio</i> Stejneger, 1901	Pig Frog
<i>R. heckschleri</i> Wright, 1924	River Frog
<i>R. maslini</i> Porter, 1969	Maslin's Wood Frog
<i>R. muscosa</i> Camp, 1917	Mountain Yellow-legged Frog
<i>R. okaloosae</i> Moler, 1985	Florida Bog Frog
<i>R. onca</i> Cope, 1875	Relict Leopard Frog
<i>R. palustris</i> LeConte, 1825	Pickerel Frog
<i>R. pipiens</i> Schreber, 1782	Northern Leopard Frog
<i>R. pretiosa</i> Baird & Girard, 1853	Spotted Frog
<i>R. septentrionalis</i> Baird, 1854	Mink Frog
<i>R. utricularia</i> Harlan, 1825	Southern Leopard Frog
<i>R. u. utricularia</i> Harlan, 1825	Southern Leopard Frog
<i>R. u. sphenoccephala</i> Cope, 1886	Florida Leopard Frog
<i>R. sylvatica</i> LeConte, 1825	Wood Frog
<i>R. tarahumarae</i> Boulenger, 1917	Tarahumara Frog
<i>R. virgatipes</i> Cope, 1891	Carpenter Frog

RHINOPHRYNUS Duméril & Bibron 1841 — BURROWING TOAD*R. dorsalis* Duméril & Bibron, 1841 Mexican Burrowing Toad**SCAPHIOPUS** Holbrook, 1836 — SOUTHERN SPADEFOOTS*S. couchii* Baird, 1854 Couch's Spadefoot*S. holbrookii* (Harlan, 1835) Eastern Spadefoot*S. h. holbrookii* (Harlan, 1835) Eastern Spadefoot*S. h. hurterii* Strecker, 1910 Hurter's Spadefoot**SMILISCA** Cope, 1865 — MEXICAN TREEFROGS*S. baudinii* (Duméril & Bibron, 1841) Mexican Treefrog**SPEA** Cope, 1866 — WESTERN SPADEFOOTS*S. bombifrons* (Cope, 1863) Plains Spadefoot*S. hammondii* (Baird, 1859) Western Spadefoot*S. intermontana* (Cope, 1883) Great Basin Spadefoot*S. multiplicata* (Cope, 1863) New Mexico Spadefoot**SYRRHOPHUS** Cope, 1878 — CHIRPING FROGS*S. cystignathoides* (Cope, 1877) Rio Grande Chirping Frog*S. c. campi* Stejneger, 1915 Rio Grande Chirping Frog*S. guttilatus* (Cope, 1879) Spotted Chirping Frog*S. marnockii* Cope, 1878 Cliff Chirping Frog

TESTUDINES — TURTLES

APALONE Rafinesque, 1832 — SOFTSHELLS

<i>A. ferox</i> (Schneider, 1783)	Florida Softshell
<i>A. mutica</i> (LeSueur, 1827)	Smooth Softshell
<i>A. m. calvata</i> (Webb, 1959)	Gulf Coast Smooth Softshell
<i>A. m. mutica</i> (LeSueur, 1827)	Midland Smooth Softshell
<i>A. spinifera</i> (LeSueur, 1827)	Spiny Softshell
<i>A. s. aspera</i> (Agassiz, 1857)	Gulf Coast Spiny Softshell
<i>A. s. emoryi</i> (Agassiz, 1857)	Texas Spiny Softshell
<i>A. s. guadalupensis</i> (Webb, 1962)	Guadalupe Spiny Softshell
<i>A. s. hartwegi</i> (Conant & Goin, 1941)	Western Spiny Softshell
<i>A. s. pallida</i> (Webb, 1962)	Pallid Spiny Softshell
<i>A. s. spinifera</i> (LeSueur, 1827)	Eastern Spiny Softshell

CARETTA Rafinesque, 1814 — LOGGERHEAD

<i>C. caretta</i> (Linnaeus, 1758)	Loggerhead
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CHELONIA Brongniart, 1800 — GREEN TURTLES

<i>C. mydas</i> (Linnaeus, 1758)	Green Turtle
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CHELYDRA Schweigger, 1812 — SNAPPING TURTLE

<i>C. serpentina</i> (Linnaeus, 1758)	Snapping Turtle
<i>C. s. osceola</i> Stejneger, 1918	Florida Snapping Turtle
<i>C. s. serpentina</i> (Linnaeus, 1758)	Common Snapping Turtle

CHRYSEMYS Gray, 1844 — PAINTED TURTLE

<i>C. picta</i> (Schneider, 1783)	Painted Turtle
<i>C. p. bellii</i> (Gray, 1831)	Western Painted Turtle
<i>C. p. dorsalis</i> Agassiz, 1857	Southern Painted Turtle
<i>C. p. marginata</i> Agassiz, 1857	Midland Painted Turtle
<i>C. p. picta</i> (Schneider, 1783)	Eastern Painted Turtle

CLEMMYS Ritgen, 1828 — POND TURTLES

<i>C. guttata</i> (Schneider, 1792)	Spotted Turtle
<i>C. insculpta</i> (LeConte, 1830)	Wood Turtle
<i>C. marmorata</i> (Baird & Girard, 1852)	Western Pond Turtle
<i>C. m. marmorata</i> (Baird & Girard, 1852)	Northwestern Pond Turtle
<i>C. m. pallida</i> Seeliger, 1945	Southwestern Pond Turtle
<i>C. muhlenbergii</i> (Schoepff, 1801)	Bog Turtle

DEIROCHELYS Agassiz, 1857 — CHICKEN TURTLE

<i>D. reticularia</i> (Latreille, 1801)	Chicken Turtle
<i>D. r. chrysea</i> Schwartz, 1956	Florida Chicken Turtle
<i>D. r. miaria</i> Schwartz, 1956	Western Chicken Turtle
<i>D. r. reticularia</i> (Latreille, 1801)	Eastern Chicken Turtle

DERMOCHELYS Blainville, 1816 — **LEATHERBACK***D. coriacea* (Vandelli, 1761) Leatherback**EMYDOIDEA** Gray, 1870 — **BLANDING'S TURTLE***E. blandingii* (Holbrook, 1838) Blanding's Turtle**ERETMOCHELYS** Fitzinger, 1843 — **HAWKSBILL***E. imbricata* (Linnaeus, 1766) Hawksbill*E. i. hissa* (Rüppell, 1835) Pacific Hawksbill*E. i. imbricata* (Linnaeus, 1766) Atlantic Hawksbill**GOPHERUS** Rafinesque, 1832 — **GOPHER TORTOISES***G. agassizii* (Cooper, 1863) Desert Tortoise*G. berlandieri* (Agassiz, 1857) Texas Tortoise*G. polyphemus* (Daudin, 1802) Gopher Tortoise**GRAPTEMYS** Agassiz, 1857 — **MAP TURTLES***G. barbouri* Carr & Marchand, 1942 Barbour's Map Turtle*G. caglei* Haynes & McKown, 1974 Cagle's Map Turtle*G. flavimaculata* Cagle, 1954 Yellow-blotched Map Turtle*G. geographica* (LeSueur, 1817) Common Map Turtle*G. kohnii* (Baur, 1890) Mississippi Map Turtle*G. nigrinoda* Cagle, 1954 Black-knobbed Map Turtle*G. n. delticola* Folkerts & Mount, 1969 Delta Map Turtle*G. n. nigrinoda* Cagle, 1954 Black-knobbed Map Turtle*G. oculifera* (Baur, 1890) Ringed Map Turtle*G. pseudogeographica* (Gray, 1831) False Map Turtle*G. p. ouachitensis* Cagle, 1953 Ouachita Map Turtle*G. p. pseudogeographica* (Gray, 1831) False Map Turtle*G. p. sabinensis* Cagle, 1953 Sabine Map Turtle*G. pulchra* Baur, 1893 Alabama Map Turtle*G. versa* Stejneger, 1925 Texas Map Turtle**KINOSTERNON** Spix, 1824 — **MUD TURTLES***K. bairii* (Garman, 1891) Striped Mud Turtle*K. flavescens* (Agassiz, 1857) Yellow Mud Turtle*K. f. arizonense* Gilmore, 1922 Southwestern Mud Turtle*K. f. flavescens* (Agassiz, 1857) Yellow Mud Turtle*K. f. spooneri* Smith, 1951 Illinois Mud Turtle*K. hirtipes* (Wagler, 1830) Mexican Mud Turtle*K. h. murrayi* Glass & Hartweg, 1951 Big Bend Mud Turtle*K. sonoriense* LeConte, 1854 Sonoran Mud Turtle*K. s. longifemorale* Iverson, 1981 Sonoyta Mud Turtle*K. s. sonoriense* LeConte, 1854 Sonoran Mud Turtle*K. subrubrum* (Lacépède, 1788) Eastern Mud Turtle*K. s. hippocrepis* Gray, 1855 Mississippi Mud Turtle*K. s. steindachneri* (Siebenrock, 1906) Florida Mud Turtle*K. s. subrubrum* (Lacépède, 1788) Eastern Mud Turtle

LEPIDOCHELYS Fitzinger, 1843 — RIDLEYS

- L. kempii* (Garman, 1880) Atlantic Ridley
L. olivacea (Eschscholtz, 1829) Pacific Ridley

MACROCLEMYS Gray, 1855 — ALLIGATOR SNAPPING TURTLE

- M. temminckii* (Harlan, 1835) Alligator Snapping Turtle

MALACLEMYS Gray, 1844 — DIAMONDBACK TERRAPIN

- M. terrapin* (Schoepff, 1793) Diamondback Terrapin
M. t. centrata (Latreille, 1802) Carolina Diamondback Terrapin
M. t. littoralis (Hay, 1904) Texas Diamondback Terrapin
M. t. macrospilota (Hay, 1904) Ornate Diamondback Terrapin
M. t. pileata (Wied, 1865) Mississippi Diamondback Terrapin
M. t. rhizophorarum
 Fowler, 1906 Mangrove Diamondback Terrapin
M. t. tequesta Schwartz, 1955 Florida East Coast Terrapin
M. t. terrapin (Schoepff, 1793) Northern Diamondback Terrapin

PSEUDEMYS Gray, 1855 — REDBELLY TURTLES & COOTERS

- P. alabamensis* Baur, 1893 Alabama Redbelly Turtle
P. concinna (LeConte, 1830) River Cooter
P. c. concinna (LeConte, 1830) Eastern River Cooter
P. c. gorzugi Ward, 1984 Rio Grande River Cooter
P. c. hieroglyphica (Holbrook, 1836) Hieroglyphic River Cooter
P. c. metterii Ward, 1984 Missouri River Cooter
P. c. suwanniensis Carr, 1937 Suwannee River Cooter
P. floridana (LeConte, 1830) Cooter
P. f. floridana (LeConte, 1830) Florida Cooter
P. f. peninsularis Carr, 1938 Peninsula Cooter
P. nelsoni Carr, 1938 Florida Redbelly Turtle
P. rubriventris (LeConte, 1830) Redbelly Turtle
P. r. bangsi Babcock, 1937 Plymouth Redbelly Turtle
P. r. rubriventris (LeConte, 1830) Redbelly Turtle
P. texana Baur, 1893 Texas River Cooter

STERNOTHERUS Gray, 1825 — MUSK TURTLES

- S. carinatus* (Gray, 1855) Razorback Musk Turtle
S. depressus Tinkle & Webb, 1955 Flattened Musk Turtle
S. minor (Agassiz, 1857) Loggerhead Musk Turtle
S. m. minor (Agassiz, 1857) Loggerhead Musk Turtle
S. m. peltifer Smith & Glass, 1947 Stripeneck Musk Turtle
S. odoratus (Latreille, 1802) Common Musk Turtle

TERRAPENE Merrem, 1820 — BOX TURTLES

- T. carolina* (Linnaeus, 1758) Eastern Box Turtle
T. c. bauri Taylor, 1894 Florida Box Turtle
T. c. carolina (Linnaeus, 1758) Eastern Box Turtle
T. c. major (Agassiz, 1857) Gulf Coast Box Turtle
T. c. triunguis (Agassiz, 1857) Three-toed Box Turtle

<i>T. ornata</i> (Agassiz, 1857)	Ornate Box Turtle
<i>T. o. luteola</i> Smith & Ramsey, 1952	Desert Box Turtle
<i>T. o. ornata</i> (Agassiz, 1857)	Ornate Box Turtle

TRACHEMYS Agassiz, 1857 — SLIDERS

<i>T. gaigeae</i> (Hartweg, 1938)	Big Bend Slider
<i>T. scripta</i> (Schoepff, 1792)	Slider
<i>T. s. elegans</i> (Wied, 1838)	Red-eared Slider
<i>T. s. scripta</i> (Schoepff, 1792)	Yellowbelly Slider
<i>T. s. troostii</i> (Holbrook, 1836)	Cumberland Slider

**CROCODILIA — ALLIGATORS AND CROCODILES****ALLIGATOR** Cuvier, 1807 — ALLIGATORS

<i>Alligator mississippiensis</i> (Daudin, 1803)	American Alligator
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CROCODYLUS Laurenti, 1768 — CROCODILES

<i>Crocodylus acutus</i> (Cuvier, 1807)	American Crocodile
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AMPHISBAENIA — WORM LIZARDS**RHINEURA** Cope, 1861 — WORM LIZARD

<i>R. floridana</i> (Baird, 1858)	Florida Worm Lizard
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LACERTILIA — LIZARDS

ANNIELLA Gray, 1852 — LEGLESS LIZARD

- A. nigra* Fischer, 1885 California Legless Lizard
A. n. argentea Hunt, 1983 Silvery Legless Lizard
A. n. nigra Fischer, 1885 Black Legless Lizard

ANOLIS Daudin, 1803 — ANOLES

- A. carolinensis* (Voigt, 1832) Green Anole

CALLISAURUS Blainville, 1835 — ZEBRATAIL LIZARD

- C. draconoides* Blainville, 1835 Zebratail Lizard
C. d. myurus Richardson, 1915 Nevada Zebratail Lizard
C. d. rhodostictus Cope, 1896 Mojave Zebratail Lizard
C. d. ventralis (Hallowell, 1852) Arizona Zebratail Lizard

CNEMIDOPHORUS Wagler, 1830 — WHIPTAILS & RACERUNNER

- C. burti* Taylor, 1938 Canyon Spotted Whiptail
C. b. stictogrammus Burger, 1950 Giant Spotted Whiptail
C. b. xanthonotus Duellman & Lowe, 1953 Redback Whiptail
C. dixonii Scudday, 1973 Gray-checked Whiptail
C. exsanguis Lowe, 1956 Chihuahuan Spotted Whiptail
C. flagellicaudus Lowe & Wright, 1964 Gila Spotted Whiptail
C. gularis Baird & Girard, 1852 Texas Spotted Whiptail
C. g. gularis Baird & Girard, 1852 Texas Spotted Whiptail
C. hyperythrus Cope, 1863 Orangethroat Whiptail
C. h. beldingi (Stejneger, 1894) Orangethroat Whiptail
C. inornatus Baird, 1858 Little Striped Whiptail
C. i. arizonae Van Denburgh, 1896 Arizona Striped Whiptail
C. i. heptagrammus Axtell, 1961 Trans-Pecos Striped Whiptail
C. laredoensis
 McKinney, Kay & Anderson, 1973 Laredo Striped Whiptail
C. marmoratus Baird & Girard, 1852 Marbled Whiptail
C. m. marmoratus
 Baird & Girard, 1852 Western Marbled Whiptail
C. m. reticuloriens
 Vance, 1978 Eastern Marbled Whiptail
C. neomexicanus Lowe & Zweifel, 1952 New Mexico Whiptail
C. septemvittatus Cope, 1892 Plateau Spotted Whiptail
C. s. septemvittatus Cope, 1892 Plateau Spotted Whiptail
C. sexlineatus (Linnaeus, 1766) Six-lined Racerunner
C. s. sexlineatus (Linnaeus, 1766) Six-lined Racerunner
C. s. viridis Lowe, 1966 Prairie Racerunner
C. sonorae Lowe & Wright, 1964 Sonoran Spotted Whiptail
C. tessellatus (Say, 1823) Colorado Checkered Whiptail
C. tigris Baird & Girard, 1852 Western Whiptail
C. t. gracilis Baird & Girard, 1852 Southern Whiptail
C. t. multiscutatus Cope, 1892 Coastal Whiptail

- C. t. mundus* Camp, 1916 California Whiptail
C. t. septentrionalis Burger, 1950 Northern Whiptail
C. t. tigris Baird & Girard, 1852 Great Basin Whiptail
C. uniparens Wright & Lowe, 1965 Desert Grassland Whiptail
C. velox Springer, 1928 Plateau Striped Whiptail

COLEONYX Gray, 1845 — BANDED GECKOS

- C. brevis* Stejneger, 1893 Texas Banded Gecko
C. reticulatus Davis & Dixon, 1958 Reticulated Gecko
C. switaki (Murphy, 1974) Barefoot Gecko
C. variegatus (Baird, 1858) Western Banded Gecko
C. v. abboti Klauber, 1945 San Diego Banded Gecko
C. v. bogerti Klauber, 1945 Tucson Banded Gecko
C. v. utahensis Klauber, 1945 Utah Banded Gecko
C. v. variegatus (Baird, 1858) Desert Banded Gecko

COPHOSAURUS Troschel, 1850 — GREATER EARLESS LIZARD

- C. texanus* Troschel, 1850 Greater Earless Lizard
C. t. scitulus (Peters, 1951) Southwestern Earless Lizard
C. t. texanus Troschel, 1850 Texas Earless Lizard

CROTAPHYTUS Holbrook, 1842 — COLLARED LIZARDS

- C. bicinctores* Smith & Tanner, 1972 Mojave Black-collared Lizard
C. collaris (Say, 1823) Collared Lizard
C. c. auriceps Fitch & Tanner, 1951 Yellowhead Collared Lizard
C. c. baileyi Stejneger, 1890 Western Collared Lizard
C. c. collaris (Say, 1823) Eastern Collared Lizard
C. c. fuscus Ingram & Tanner, 1971 Chihuahuan Collared Lizard
C. c. nebulosus
 Axtell & Montanucci, 1977 Sonoran Collared Lizard
C. insularis Van Denburgh & Slevin, 1921 Black-collared Lizard
C. i. vestigium Smith & Tanner, 1972 Baja Black-collared Lizard
C. reticulatus Baird, 1858 Reticulate Collared Lizard

DIPSOSAURUS Hallowell, 1854 — DESERT IGUANA

- D. dorsalis* (Baird & Girard, 1852) Desert Iguana
D. d. dorsalis (Baird & Girard, 1852) Desert Iguana

ELGARIA Gray, 1838 — WESTERN ALLIGATOR LIZARDS

- E. coerulea* (Wiegmann, 1828) Northern Alligator Lizard
E. c. coerulea (Wiegmann, 1828) San Francisco Alligator Lizard
E. c. palmeri (Stejneger, 1893) Sierra Alligator Lizard
E. c. principis Baird & Girard, 1852 Northern Alligator Lizard
E. c. shastensis (Fitch, 1934) Shasta Alligator Lizard
E. kingii Gray, 1838 Madrean Alligator Lizard
E. k. nobilis Baird & Girard, 1852 Arizona Alligator Lizard
E. multicarinata (Blainville, 1835) Southern Alligator Lizard
E. m. multicarinata
 (Blainville, 1835) California Alligator Lizard

<i>E. m. scincicauda</i> (Skilton, 1849)	Oregon Alligator Lizard
<i>E. m. webbiai</i> (Baird, 1858)	San Diego Alligator Lizard
<i>E. panamintina</i> (Stebbins, 1958)	Panamint Alligator Lizard

EUMECES Wiegmann, 1834 — SKINKS

<i>E. anthracinus</i> (Baird, 1849)	Coal Skink
<i>E. a. anthracinus</i> (Baird, 1849)	Northern Coal Skink
<i>E. a. pluvialis</i> Cope, 1880	Southern Coal Skink
<i>E. callicephalus</i> Bocourt, 1879	Mountain Skink
<i>E. egregius</i> (Baird, 1858)	Mole Skink
<i>E. e. egregius</i> (Baird, 1858)	Florida Keys Mole Skink
<i>E. e. insularis</i> Mount, 1965	Cedar Key Mole Skink
<i>E. e. lividus</i> Mount, 1965	Bluetail Mole Skink
<i>E. e. onocrepis</i> (Cope, 1871)	Peninsula Mole Skink
<i>E. e. similis</i> McConkey, 1957	Northern Mole Skink
<i>E. fasciatus</i> (Linnaeus, 1758)	Five-lined Skink
<i>E. gilberti</i> Van Denburgh, 1896	Gilbert's Skink
<i>E. g. arizonensis</i> Lowe & Shannon, 1954	Arizona Skink
<i>E. g. cancellosus</i> Rodgers & Fitch, 1947	Variegated Skink
<i>E. g. gilberti</i> Van Denburgh, 1896	Greater Brown Skink
<i>E. g. placerensis</i> Rodgers, 1944	Northern Brown Skink
<i>E. g. rubricaudatus</i> Taylor, 1935	Western Redtail Skink
<i>E. inexpectatus</i> Taylor, 1932	Southeastern Five-lined Skink
<i>E. laticeps</i> (Schneider, 1801)	Broadhead Skink
<i>E. multivirgatus</i> (Hallowell, 1857)	Many-lined Skink
<i>E. m. gaigeae</i> Taylor, 1935	Variable Skink
<i>E. m. multivirgatus</i> (Hallowell, 1857)	Northern Many-lined Skink
<i>E. obsoletus</i> (Baird & Girard, 1852)	Great Plains Skink
<i>E. septentrionalis</i> (Baird, 1858)	Prairie Skink
<i>E. s. obtusirostris</i> Bocourt, 1879	Southern Prairie Skink
<i>E. s. septentrionalis</i> (Baird, 1858)	Northern Prairie Skink
<i>E. skiltonianus</i> (Baird & Girard, 1852)	Western Skink
<i>E. s. interparietalis</i> Tanner, 1957	Coronado Island Skink
<i>E. s. skiltonianus</i> (Baird & Girard, 1852)	Western Skink
<i>E. s. utahensis</i> Tanner, 1957	Great Basin Skink
<i>E. tetragrammus</i> (Baird, 1858)	Four-lined Skink
<i>E. t. brevilineatus</i> Cope, 1880	Short-lined Skink
<i>E. t. tetragrammus</i> (Baird, 1858)	Four-lined Skink

GAMBELIA Baird, 1858 — LEOPARD LIZARDS

<i>G. sila</i> (Stejneger, 1890)	Bluntnose Leopard Lizard
<i>G. wislizenii</i> (Baird & Girard, 1852)	Longnose Leopard Lizard
<i>G. w. copeii</i> (Yarrow, 1882)	Cope's Leopard Lizard
<i>G. w. maculosa</i> (Tanner & Banta, 1977)	Lahontan Basin Leopard Lizard
<i>G. w. punctata</i> (Tanner & Banta, 1963)	Pale Leopard Lizard
<i>G. w. wislizenii</i> (Baird & Girard, 1852)	Longnose Leopard Lizard

GERRHONOTUS Wiegmann, 1828—EASTERN ALLIGATOR LIZARD

- G. liocephalus* Wiegmann, 1828 Texas Alligator Lizard
G. l. infernalis Baird, 1858 Texas Alligator Lizard

HELODERMA Wiegmann, 1829 — GILA MONSTER

- H. suspectum* Cope, 1869 Gila Monster
H. s. cinctum
 Bogert & Martín del Campo, 1956 Banded Gila Monster
H. s. suspectum Cope, 1869 Reticulate Gila Monster

HOLBROOKIA Girard, 1851 — EARLESS LIZARDS

- H. lacerata* Cope, 1880 Spot-tailed Earless Lizard
H. l. lacerata Cope, 1880 Plateau Earless Lizard
H. l. subcaudalis Axtell, 1956 Southern Earless Lizard
H. maculata Girard, 1851 Lesser Earless Lizard
H. m. approximans Baird, 1858 Speckled Earless Lizard
H. m. maculata Girard, 1851 Northern Earless Lizard
H. m. perspicua Axtell, 1956 Eastern Earless Lizard
H. m. pulchra Schmidt, 1921 Huachuca Earless Lizard
H. m. ruthveni Smith, 1943 Bleached Earless Lizard
H. m. thermophila Barbour, 1921 Western Earless Lizard
H. propinqua Baird & Girard, 1852 Keeled Earless Lizard
H. p. propinqua Baird & Girard, 1852 Keeled Earless Lizard

NEOSEPS Stejneger, 1910 — SAND SKINK

- N. reynoldsi* Stejneger, 1910 Sand Skink

OPHISAURUS Daudin, 1803 — GLASS LIZARDS

- O. attenuatus* Cope, 1880 Slender Glass Lizard
O. a. attenuatus Cope, 1880 Western Slender Glass Lizard
O. a. longicaudus McConkey, 1952 Eastern Slender Glass Lizard
O. compressus Cope, 1900 Island Glass Lizard
O. mimicus Palmer, 1987 Mimic Glass Lizard
O. ventralis (Linnaeus, 1766) Eastern Glass Lizard

PETROSAURUS Boulenger, 1885 — ROCK LIZARDS

- P. mearnsi* (Stejneger, 1894) Banded Rock Lizard

PHRYNOSOMA Wiegmann, 1828 — HORNED LIZARDS

- P. cornutum* (Harlan, 1825) Texas Horned Lizard
P. coronatum (Blainville, 1835) Coast Horned Lizard
P. c. blainvillii Gray, 1839 San Diego Horned Lizard
P. c. frontale Van Denburgh, 1894 California Horned Lizard
P. douglassii (Bell, 1828) Short-horned Lizard
P. d. brevirostre (Girard, 1858) Eastern Short-horned Lizard
P. d. douglassii (Bell, 1828) Pigmy Short-horned Lizard
P. d. hernandesi (Girard, 1858) Mountain Short-horned Lizard
P. d. ornatissimum (Girard, 1858) Desert Short-horned Lizard
P. d. ornatum Girard, 1858 Salt Lake Short-horned Lizard

<i>P. mcallii</i> (Hallowell, 1852)	Flat-tail Horned Lizard
<i>P. modestum</i> Girard, 1852	Roundtail Horned Lizard
<i>P. platyrhinos</i> Girard, 1852	Desert Horned Lizard
<i>P. p. calidiarum</i> (Cope, 1896)	Southern Desert Horned Lizard
<i>P. p. platyrhinos</i> Girard, 1852	Northern Desert Horned Lizard
<i>P. solare</i> Gray, 1845	Regal Horned Lizard

PHYLLODACTYLUS Gray, 1828 — LEAF-TOED GECKOS

<i>P. xanti</i> Cope, 1863	Leaf-toed Gecko
<i>P. x. nocticolus</i> Dixon, 1964	Leaf-toed Gecko

SAUROMALUS Dumeril, 1856 — CHUCKWALLAS

<i>S. obesus</i> Baird, 1858	Chuckwalla
<i>S. o. multiforaminatus</i> Tanner & Avery, 1964	Glen Canyon Chuckwalla
<i>S. o. obesus</i> Baird, 1858	Western Chuckwalla
<i>S. o. tumidus</i> Shaw, 1945	Arizona Chuckwalla

SCELOPORUS Wiegmann, 1828 — SPINY LIZARDS

<i>S. clarkii</i> Baird & Girard, 1852	Clark's Spiny Lizard
<i>S. c. clarkii</i> Baird & Girard, 1852	Sonoran Spiny Lizard
<i>S. c. vallaris</i> Shannon & Urbano, 1954	Plateau Spiny Lizard
<i>S. graciosus</i> Baird & Girard, 1852	Sagebrush Lizard
<i>S. g. arenicolous</i> Degenhardt & Jones, 1960	Dunes Sagebrush Lizard
<i>S. g. graciosus</i> Baird & Girard, 1852	Northern Sagebrush Lizard
<i>S. g. vandenburghianus</i> Cope, 1896	Southern Sagebrush Lizard
<i>S. grammicus</i> Wiegmann, 1828	Mesquite Lizard
<i>S. g. microlepidotus</i> Wiegmann, 1834	Mesquite Lizard
<i>S. jarrovi</i> Cope, 1875	Yarrow's Spiny Lizard
<i>S. j. jarrovi</i> Cope, 1875	Yarrow's Spiny Lizard
<i>S. magister</i> Hallowell, 1854	Desert Spiny Lizard
<i>S. m. bimaculosus</i> Phelan & Brattstrom, 1955	Twin-spotted Spiny Lizard
<i>S. m. cephaloflavus</i> Tanner, 1955	Orangehead Spiny Lizard
<i>S. m. magister</i> Hallowell, 1854	Desert Spiny Lizard
<i>S. m. transversus</i> Phelan & Brattstrom, 1955	Barred Spiny Lizard
<i>S. m. uniformis</i> Phelan & Brattstrom, 1955	Yellowback Spiny Lizard
<i>S. merriami</i> Stejneger, 1904	Canyon Lizard
<i>S. m. annulatus</i> Smith, 1937	Big Bend Canyon Lizard
<i>S. m. longipunctatus</i> Olson, 1973	Presidio Canyon Lizard
<i>S. m. merriami</i> Stejneger, 1904	Merriam's Canyon Lizard
<i>S. occidentalis</i> Baird & Girard, 1852	Western Fence Lizard
<i>S. o. becki</i> Van Denburgh, 1905	Island Fence Lizard
<i>S. o. biserialatus</i> Hallowell, 1854	San Joaquin Fence Lizard
<i>S. o. bocourti</i> Boulenger, 1885	Coast Range Fence Lizard
<i>S. o. longipes</i> Baird, 1858	Great Basin Fence Lizard

<i>S. o. occidentalis</i>	
Baird & Girard, 1852	Northwestern Fence Lizard
<i>S. o. taylori</i> Camp, 1916	Sierra Fence Lizard
<i>S. olivaceus</i> Smith, 1934	Texas Spiny Lizard
<i>S. orcutti</i> Stejneger, 1893	Granite Spiny Lizard
<i>S. poinsettii</i> Baird & Girard, 1852	Crevice Spiny Lizard
<i>S. p. poinsettii</i> Baird & Girard, 1852	Crevice Spiny Lizard
<i>S. scalaris</i> Wiegmann, 1828	Bunch Grass Lizard
<i>S. s. slevini</i> Smith, 1937	Bunch Grass Lizard
<i>S. serrifer</i> Cope, 1866	Blue Spiny Lizard
<i>S. s. cyanogenys</i> Cope, 1885	Blue Spiny Lizard
<i>S. undulatus</i> (Bosc & Daudin, 1801)	Fence Lizard (Eastern sbp.)
<i>S. u. hyacinthinus</i> (Green, 1818)	Northern Fence Lizard
<i>S. u. undulatus</i> (Bosc & Daudin, 1801)	Southern Fence Lizard
<i>S. undulatus</i> (Bosc & Daudin, 1801)	Prairie Lizard (Western sbp.)
<i>S. u. consobrinus</i> Baird & Girard, 1853	Southern Prairie Lizard
<i>S. u. cowlesi</i> Lowe & Norris, 1956	White Sands Prairie Lizard
<i>S. u. erythrocheilus</i> Maslin, 1956	Red-lipped Prairie Lizard
<i>S. u. garmani</i> Boulenger, 1882	Northern Prairie Lizard
<i>S. undulatus</i> (Bosc & Daudin, 1801)	Plateau Lizard (Western sbp.)
<i>S. u. elongatus</i> Stejneger, 1890	Northern Plateau Lizard
<i>S. u. tristichus</i> Cope, 1875	Southern Plateau Lizard
<i>S. variabilis</i> Wiegmann, 1834	Rosebelly Lizard
<i>S. v. marmoratus</i> Hallowell, 1853	Rosebelly Lizard
<i>S. virgatus</i> Smith, 1938	Striped Plateau Lizard
<i>S. woodi</i> Stejneger, 1918	Florida Scrub Lizard

SCINCELLA Mittleman, 1950 — GROUND SKINKS

<i>S. lateralis</i> (Say, 1823)	Ground Skink
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SPHAERODACTYLUS Wagler, 1830 — DWARF GECKOS

<i>S. notatus</i> Baird, 1858	Reef Gecko
<i>S. n. notatus</i> Baird, 1858	Florida Reef Gecko

UMA Baird, 1858 — FRINGE-TOED LIZARDS

<i>U. notata</i> Baird, 1858	Fringe-toed Lizard
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UROSAURUS Hallowell, 1854 — TREE LIZARDS

<i>U. graciosus</i> Hallowell, 1854	Brush Lizard
<i>U. g. graciosus</i> Hallowell, 1854	Western Brush Lizard
<i>U. g. shannoni</i> Lowe, 1955	Arizona Brush Lizard
<i>U. microscutatus</i> (Van Denburgh, 1894)	Small-scaled Lizard
<i>U. ornatus</i> (Baird & Girard, 1852)	Tree Lizard
<i>U. o. levis</i> (Stejneger, 1890)	Canyon Tree Lizard
<i>U. o. linearis</i> (Baird, 1857)	Lined Tree Lizard
<i>U. o. ornatus</i> (Baird & Girard, 1852)	Eastern Tree Lizard
<i>U. o. schmidtii</i> (Mittleman, 1940)	Big Bend Tree Lizard
<i>U. o. symmetricus</i> (Baird, 1858)	Colorado River Tree Lizard
<i>U. o. wrighti</i> (Schmidt, 1921)	Northern Tree Lizard

UTA Baird & Girard, 1852 — SIDE-BLOTCHED LIZARDS

- U. stansburiana* Baird & Girard, 1852 Side-blotched Lizard
U. s. elegans Yarrow, 1882 California Side-blotched Lizard
U. s. nevadensis Ruthven, 1915 Nevada Side-blotched Lizard
U. s. stansburiana
 Baird & Girard, 1852 Northern Side-blotched Lizard
U. s. stejnegeri Schmidt, 1921 Desert Side-blotched Lizard
U. s. uniformis
 Pack & Tanner, 1970 Colorado Side-blotched Lizard

XANTUSIA Baird, 1858 — NIGHT LIZARDS

- X. henshawi* Stejneger, 1893 Granite Night Lizard
X. h. gracilis Grismer & Galvan, 1986 Sandstone Night Lizard
X. h. henshawi Stejneger, 1893 Granite Night Lizard
X. riversiana Cope, 1883 Island Night Lizard
X. vigilis Baird, 1858 Desert Night Lizard
X. v. arizonae Klauber, 1931 Arizona Night Lizard
X. v. sierrae Bezy, 1967 Sierra Night Lizard
X. v. utahensis Tanner, 1957 Utah Night Lizard
X. v. vigilis Baird, 1858 Desert Night Lizard



SERPENTES — SNAKES

AGKISTRODON Palisot de Beauvois, 1799

—COPPERHEAD & COTTONMOUTH

- A. contortrix* (Linnaeus, 1766) Copperhead
A. c. contortrix (Linnaeus, 1766) Southern Copperhead
A. c. laticinctus Gloyd & Conant, 1934 Broad-banded Copperhead
A. c. mokasen Palisot de Beauvois, 1799 Northern Copperhead
A. c. phaeogaster Gloyd, 1969 Osage Copperhead
A. c. pictigaster Gloyd & Conant, 1943 Trans-Pecos Copperhead
A. piscivorus (Lacépède, 1789) Cottonmouth
A. p. conanti Gloyd, 1969 Florida Cottonmouth
A. p. leucostoma (Troost, 1836) Western Cottonmouth
A. p. piscivorus (Lacépède, 1789) Eastern Cottonmouth

ARIZONA Kennicott, 1859 — GLOSSY SNAKE

- A. elegans* Kennicott, 1859 Glossy Snake
A. e. arenicola Dixon, 1960 Texas Glossy Snake
A. e. candida Klauber, 1946 Mojave Glossy Snake
A. e. eburnata Klauber, 1946 Desert Glossy Snake
A. e. elegans Kennicott, 1859 Kansas Glossy Snake
A. e. noctivaga Klauber, 1946 Arizona Glossy Snake
A. e. occidentalis Blanchard, 1924 California Glossy Snake
A. e. philipi Klauber, 1946 Painted Desert Glossy Snake

BOGERTOPHIS Dowling & Price, 1988 — DESERT RAT SNAKES

- B. rosaliae* (Mocquard, 1899) Baja California Rat Snake
B. subocularis (Brown, 1901) Trans-Pecos Rat Snake

CARPHOPHIS Gervais, 1843 — WORM SNAKE

- C. amoenus* (Say, 1825) Worm Snake
C. a. amoenus (Say, 1825) Eastern Worm Snake
C. a. helenae (Kennicott, 1859) Midwest Worm Snake
C. a. vermis (Kennicott, 1859) Western Worm Snake

CEMOPHORA Cope, 1860 — SCARLET SNAKE

- C. coccinea* (Blumenbach, 1788) Scarlet Snake
C. c. coccinea (Blumenbach, 1788) Florida Scarlet Snake
C. c. copei Jan, 1863 Northern Scarlet Snake
C. c. lineri Williams, Brown & Wilson, 1966 Texas Scarlet Snake

CHARINA Gray, 1849 — RUBBER BOA

- C. bottae* (Blainville, 1835) Rubber Boa

CHILOMENISCUS Cope, 1860 — SAND SNAKES

- C. cinctus* Cope, 1861 Banded Sand Snake

CHIONACTIS Cope, 1860 — SHOVELNOSE SNAKES

- C. occipitalis* (Hallowell, 1854) Western Shovelnose Snake
C. o. annulata (Baird, 1859) Colorado Desert Shovelnose Snake
C. o. klauberi (Stickel, 1941) Tucson Shovelnose Snake
C. o. occipitalis (Hallowell, 1854) Mojave Shovelnose Snake
C. o. talpina Klauber, 1951 Nevada Shovelnose Snake
C. palarostris (Klauber, 1937) Sonoran Shovelnose Snake
C. p. organica Klauber, 1951 Organ Pipe Shovelnose Snake
C. saxatilis Funk, 1967 Mountain Shovelnose Snake

CLONOPHIS Cope, 1889 — KIRTLAND'S SNAKE

- C. kirtlandii* (Kennicott, 1856) Kirtland's Snake

COLUBER Linnaeus, 1758 — RACERS

- C. constrictor* Linnaeus, 1758 Racer
C. c. anthicus (Cope, 1862) Buttermilk Racer
C. c. constrictor Linnaeus, 1758 Northern Black Racer
C. c. etheridgei Wilson, 1970 Tan Racer
C. c. flaviventris Say, 1823 Eastern Yellowbelly Racer
C. c. helvigularis Auffenberg, 1955 Brownchin Racer
C. c. latrunculus Wilson, 1970 Blackmask Racer
C. c. mormon Baird & Girard, 1852 Western Yellowbelly Racer
C. c. oaxaca (Jan, 1863) Mexican Racer
C. c. paludicola Auffenberg & Babbitt, 1955 Everglades Racer
C. c. priapus Dunn & Wood, 1939 Southern Black Racer

CONIOPHANES Hallowell, 1860 — BLACK-STRIPED SNAKES

- C. imperialis* (Baird, 1859) Black-striped Snake
C. i. imperialis (Baird, 1859) Black-striped Snake

CONTIA Baird & Girard, 1853 — SHARPTAIL SNAKE

- C. tenuis* (Baird & Girard, 1852) Sharptail Snake

CROTALUS Linnaeus, 1758 — RATTLESNAKES

- C. adamanteus*
 Palisot de Beauvois, 1799 Eastern Diamondback Rattlesnake
C. atrox Baird & Girard, 1853 Western Diamondback Rattlesnake
C. cerastes Hallowell, 1854 Sidewinder
C. c. cerastes Hallowell, 1854 Mojave Desert Sidewinder
C. c. cercobombus Savage & Cliff, 1953 Sonoran Sidewinder
C. c. laterorepens Klauber, 1944 Colorado Desert Sidewinder
C. horridus Linnaeus, 1758 Timber Rattlesnake
C. lepidus (Kennicott, 1861) Rock Rattlesnake
C. l. klauberi Gloyd, 1936 Banded Rock Rattlesnake
C. l. lepidus (Kennicott, 1861) Mottled Rock Rattlesnake
C. mitchellii (Cope, 1861) Speckled Rattlesnake
C. m. pyrrhus (Cope, 1866) Southwestern Speckled Rattlesnake
C. m. stephensi Klauber, 1930 Panamint Rattlesnake

<i>C. molossus</i> Baird & Girard, 1853	Blacktail Rattlesnake
<i>C. m. molossus</i> Baird & Girard, 1853	Blacktail Rattlesnake
<i>C. pricei</i> Van Denburgh, 1895	Twin-spotted Rattlesnake
<i>C. p. pricei</i> Van Denburgh, 1895	Twin-spotted Rattlesnake
<i>C. ruber</i> Cope, 1892	Red Diamond Rattlesnake
<i>C. r. ruber</i> Cope, 1892	Red Diamond Rattlesnake
<i>C. scutulatus</i> (Kennicott, 1861)	Mojave Rattlesnake
<i>C. s. scutulatus</i> (Kennicott, 1861)	Mojave Rattlesnake
<i>C. tigris</i> Kennicott, 1859	Tiger Rattlesnake
<i>C. viridis</i> (Rafinesque, 1818)	Western Rattlesnake
<i>C. v. abyssus</i> Klauber, 1930	Grand Canyon Rattlesnake
<i>C. v. cerberus</i> (Coues, 1875)	Arizona Black Rattlesnake
<i>C. v. concolor</i> Woodbury, 1929	Midget Faded Rattlesnake
<i>C. v. helleri</i> Meek, 1905	Southern Pacific Rattlesnake
<i>C. v. lutosus</i> Klauber, 1930	Great Basin Rattlesnake
<i>C. v. muntius</i> Klauber, 1935	Hopi Rattlesnake
<i>C. v. oreganus</i> Holbrook, 1840	Northern Pacific Rattlesnake
<i>C. v. viridis</i> (Rafinesque, 1818)	Prairie Rattlesnake
<i>C. willardi</i> Meek, 1905	Ridgenose Rattlesnake
<i>C. w. obscurus</i> Harris, 1974	New Mexico Ridgenose Rattlesnake
<i>C. w. willardi</i> Meek, 1905	Arizona Ridgenose Rattlesnake

DIADOPHIS Baird & Girard, 1853 — RINGNECK SNAKE

<i>D. punctatus</i> (Linnaeus, 1766)	Ringneck Snake
<i>D. p. acricus</i> Paulson, 1966	Key Ringneck Snake
<i>D. p. amabilis</i> Baird & Girard, 1853	Pacific Ringneck Snake
<i>D. p. arnyi</i> Kennicott, 1859	Prairie Ringneck Snake
<i>D. p. edwardsii</i> (Merrem, 1820)	Northern Ringneck Snake
<i>D. p. modestus</i> Bocourt, 1866	San Bernardino Ringneck Snake
<i>D. p. occidentalis</i> Blanchard, 1923	Northwestern Ringneck Snake
<i>D. p. pulchellus</i> Baird & Girard, 1853	Coralbelly Ringneck Snake
<i>D. p. punctatus</i> (Linnaeus, 1766)	Southern Ringneck Snake
<i>D. p. regalis</i> Baird & Girard, 1853	Regal Ringneck Snake
<i>D. p. similis</i> Blanchard, 1923	San Diego Ringneck Snake
<i>D. p. stictogenys</i> Cope, 1860	Mississippi Ringneck Snake
<i>D. p. vandenburghii</i> Blanchard, 1923	Monterey Ringneck Snake

DRYMARCHON Fitzinger, 1843 — INDIGO SNAKE

<i>D. corais</i> (Boie, 1827)	Indigo Snake
<i>D. c. couperi</i> (Holbrook, 1842)	Eastern Indigo Snake
<i>D. c. erebennus</i> (Cope, 1860)	Texas Indigo Snake

DRYMOBIUS Fitzinger, 1843 — SPECKLED RACERS

<i>D. margaritiferus</i> (Schlegel, 1837)	Speckled Racer
<i>D. m. margaritiferus</i> (Schlegel, 1837)	Speckled Racer

ELAPHE Fitzinger in Wagler, 1833 — RAT SNAKES & FOX SNAKE

<i>E. bairdi</i> (Yarrow, 1880)	Baird's Rat Snake
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- E. guttata* (Linnaeus, 1766) Corn Snake
E. g. emoryi (Baird & Girard, 1853) Great Plains Rat Snake
E. g. guttata (Linnaeus, 1766) Corn Snake
E. obsoleta (Say, 1823) Rat Snake
E. o. lindheimerii (Baird & Girard, 1853) Texas Rat Snake
E. o. obsoleta (Say, 1823) Black Rat Snake
E. o. quadrivittata (Holbrook, 1836) Yellow Rat Snake
E. o. rossalleni Neill, 1949 Everglades Rat Snake
E. o. spiloides
(Duméril, Bibron & Duméril, 1854) Gray Rat Snake
E. vulpina (Baird & Girard, 1853) Fox Snake
E. v. gloydi Conant, 1940 Eastern Fox Snake
E. v. vulpina (Baird & Girard, 1853) Western Fox Snake
- FARANCIA** Gray, 1842 — MUD SNAKE & RAINBOW SNAKE
- F. abacura* (Holbrook, 1836) Mud Snake
F. a. abacura (Holbrook, 1836) Eastern Mud Snake
F. a. reinwardtii Schlegel, 1837 Western Mud Snake
F. erytrogramma (Latreille, 1802) Rainbow Snake
F. e. erytrogramma (Latreille, 1802) Rainbow Snake
F. e. seminola Neill, 1964 South Florida Rainbow Snake
- FICIMIA** Gray, 1849 — MEXICAN HOOKNOSE SNAKES
- F. streckeri* Taylor, 1931 Mexican Hooknose Snake
- GYALOPION** Cope, 1861 — PLATEAU HOOKNOSE SNAKES
- G. canum* (Cope, 1861) Western Hooknose Snake
G. quadrangulare (Günther, 1893) Desert Hooknose Snake
- HETERODON** Latreille, 1801 — HOGNOSE SNAKES
- H. nasicus* Baird & Girard, 1852 Western Hognose Snake
H. n. gloydi Edgren, 1952 Dusty Hognose Snake
H. n. kennedyi Kennicott, 1860 Mexican Hognose Snake
H. n. nasicus Baird & Girard, 1852 Plains Hognose Snake
H. platirhinos Latreille, 1801 Eastern Hognose Snake
H. simus (Linnaeus, 1766) Southern Hognose Snake
- HYP SIGLENA** Cope, 1860 — NIGHT SNAKES
- H. torquata* (Günther, 1860) Night Snake
H. t. deserticola Tanner, 1944 Desert Night Snake
H. t. jani (Dugès, 1865) Texas Night Snake
H. t. klauberi Tanner, 1944 San Diego Night Snake
H. t. loreala Tanner, 1944 Mesa Verde Night Snake
H. t. nuchalata Tanner, 1943 California Night Snake
H. t. ochrorhynchus Cope, 1860 Spotted Night Snake
- LAMPROPELTIS** Fitzinger, 1843 — KINGSNAKES & MILK SNAKE
- L. alterna* (Brown, 1901) Gray-banded Kingsnake

- L. calligaster* (Harlan, 1827) Prairie Kingsnake
L. c. calligaster (Harlan, 1827) Prairie Kingsnake
L. c. occipitolineata Price, 1987 South Florida Mole Kingsnake
L. c. rhombomaculata (Holbrook, 1840) Mole Kingsnake
L. getula (Linnaeus, 1766) Common Kingsnake
L. g. californiae (Blainville, 1835) California Kingsnake
L. g. floridana Blanchard, 1919 Florida Kingsnake
L. g. getula (Linnaeus, 1766) Eastern Kingsnake
L. g. holbrooki Stejneger, 1902 Speckled Kingsnake
L. g. nigra (Yarrow, 1882) Black Kingsnake
L. g. nigrita Zweifel & Norris, 1955 Black Desert Kingsnake
L. g. splendida (Baird & Girard, 1853) Desert Kingsnake
L. g. sticticeps Barbour & Engels, 1942 Outer Banks Kingsnake
L. pyromelana (Cope, 1866) Sonoran Mountain Kingsnake
L. p. infralabialis Tanner, 1953 Utah Mountain Kingsnake
L. p. pyromelana (Cope, 1866) Arizona Mountain Kingsnake
L. p. woodini Tanner, 1953 Huachuca Mountain Kingsnake
L. triangulum (Lacépède, 1788) Milk Snake
L. t. amaura Cope, 1860 Louisiana Milk Snake
L. t. annulata Kennicott, 1860 Mexican Milk Snake
L. t. celaenops Stejneger, 1903 New Mexico Milk Snake
L. t. elapsoides (Holbrook, 1838) Scarlet Kingsnake
L. t. gentilis (Baird & Girard, 1853) Central Plains Milk Snake
L. t. multistriata Kennicott, 1860 Pale Milk Snake
L. t. syspila (Cope, 1888) Red Milk Snake
L. t. taylori Tanner & Loomis, 1957 Utah Milk Snake
L. t. triangulum (Lacépède, 1788) Eastern Milk Snake
L. zonata (Blainville, 1835) California Mountain Kingsnake
L. z. multicincta (Yarrow, 1882) Sierra Mountain Kingsnake
L. z. multifasciata (Bocourt, 1886) Coast Mountain Kingsnake
L. z. parvirubra
 Zweifel, 1952 San Bernardino Mountain Kingsnake
L. z. pulchra Zweifel, 1952 San Diego Mountain Kingsnake
L. z. zonata (Blainville, 1835) St. Helena Mountain Kingsnake

LEPTODEIRA Fitzinger, 1843 — CAT-EYED SNAKES

- L. septentrionalis* (Kennicott, 1859) Cat-eyed Snake
L. s. septentrionalis (Kennicott, 1859) Northern Cat-eyed Snake

LEPTOTYPHLOPS Fitzinger, 1843 — BLIND SNAKES

- L. dulcis* (Baird & Girard, 1853) Texas Blind Snake
L. d. dissectus (Cope, 1896) New Mexico Blind Snake
L. d. dulcis (Baird & Girard, 1853) Plains Blind Snake
L. humilis (Baird & Girard, 1853) Western Blind Snake
L. h. cahuilae Klauber, 1931 Desert Blind Snake
L. h. humilis (Baird & Girard, 1853) Southwestern Blind Snake
L. h. segregus Klauber, 1939 Trans-Pecos Blind Snake
L. h. utahensis Tanner, 1938 Utah Blind Snake

LICHANURA Cope, 1861 — ROSY BOA

- L. trivirgata* Cope, 1861 Rosy Boa
L. t. gracia Klauber, 1931 Desert Rosy Boa
L. t. roseofusca Cope, 1868 Coastal Rosy Boa
L. t. trivirgata Cope, 1861 Mexican Rosy Boa

MASTICOPHIS Baird & Girard, 1853**— WHIPSNAKES, STRIPED RACER, & COACHWHIP**

- M. bilineatus* Jan, 1863 Sonoran Whipsnake
M. b. bilineatus Jan, 1863 Sonoran Whipsnake
M. b. lineolatus Hensley, 1950 Ajo Mountain Whipsnake
M. flagellum (Shaw, 1802) Coachwhip
M. f. cingulum Lowe & Woodin, 1954 Sonoran Coachwhip
M. f. flagellum (Shaw, 1802) Eastern Coachwhip
M. f. fuliginosus (Cope, 1895) Baja California Coachwhip
M. f. lineatulus Smith, 1941 Lined Coachwhip
M. f. piceus (Cope, 1892) Red Coachwhip
M. f. ruddocki
 Brattstrom & Warren, 1953 San Joaquin Coachwhip
M. f. testaceus (Say, 1823) Western Coachwhip
M. lateralis (Hallowell, 1853) Striped Racer
M. l. euryxanthus (Riemer, 1954) Alameda Striped Racer
M. l. lateralis (Hallowell, 1853) California Striped Racer
M. taeniatus (Hallowell, 1852) Striped Whipsnake
M. t. girardi
 (Stejneger & Barbour, 1917) Central Texas Whipsnake
M. t. ruthveni Ortenburger, 1923 Ruthven's Whipsnake
M. t. schotti Baird & Girard, 1853 Schott's Whipsnake
M. t. taeniatus (Hallowell, 1852) Desert Striped Whipsnake

MICRUROIDES Schmidt, 1928 — WESTERN CORAL SNAKE

- M. euryxanthus* (Kennicott, 1860) Western Coral Snake
M. e. euryxanthus (Kennicott, 1860) Arizona Coral Snake

MICRURUS Wagler, 1824 — EASTERN CORAL SNAKE

- M. fulvius* (Linnaeus, 1766) Eastern Coral Snake
M. f. fulvius (Linnaeus, 1766) Eastern Coral Snake
M. f. tener (Baird & Girard, 1853) Texas Coral Snake

NERODIA Baird & Girard, 1853 — WATER & SALT MARSH SNAKES

- N. clarkii* (Baird & Girard, 1853) Salt Marsh Snake
N. c. clarkii (Baird & Girard, 1853) Gulf Salt Marsh Snake
N. c. compressicauda Kennicott, 1860 Mangrove Salt Marsh Snake
N. c. taeniata (Cope, 1895) Atlantic Salt Marsh Snake
N. cyclopion (Duméril, Bibron &
 Duméril, 1854) Mississippi Green Water Snake
N. erythrogaster (Forster, 1771) Plainbelly Water Snake
N. e. erythrogaster (Forster, 1771) Redbelly Water Snake

<i>N. e. flavigaster</i> (Conant, 1949)	Yellowbelly Water Snake
<i>N. e. neglecta</i> (Conant, 1949)	Copperbelly Water Snake
<i>N. e. transversa</i> (Hallowell, 1852)	Blotched Water Snake
<i>N. fasciata</i> (Linnaeus, 1766)	Southern Water Snake
<i>N. f. confluens</i> (Blanchard, 1923)	Broad-banded Water Snake
<i>N. f. fasciata</i> (Linnaeus, 1766)	Banded Water Snake
<i>N. f. pictiventris</i> (Cope, 1895)	Florida Water Snake
<i>N. floridana</i> (Goff, 1936)	Florida Green Water Snake
<i>N. harteri</i> (Trapido, 1941)	Brazos Water Snake
<i>N. paucimaculata</i> (Tinkle & Conant, 1961)	Concho Water Snake
<i>N. rhombifer</i> (Hallowell, 1852)	Diamondback Water Snake
<i>N. r. rhombifer</i> (Hallowell, 1852)	Diamondback Water Snake
<i>N. sipedon</i> (Linnaeus, 1758)	Northern Water Snake
<i>N. s. insularum</i> (Conant & Clay, 1937)	Lake Erie Water Snake
<i>N. s. pleuralis</i> (Cope, 1892)	Midland Water Snake
<i>N. s. sipedon</i> (Linnaeus, 1758)	Northern Water Snake
<i>N. s. williamngelsi</i> (Conant & Lazell, 1973)	Carolina Water Snake
<i>N. taxispilota</i> (Holbrook, 1838)	Brown Water Snake

OPHEODRYS Fitzinger, 1843 — GREEN SNAKES

<i>O. aestivus</i> (Linnaeus, 1766)	Rough Green Snake
<i>O. vernalis</i> (Harlan, 1827)	Smooth Green Snake

OXYBELIS Wagler, 1830 — VINE SNAKES

<i>O. aeneus</i> (Wagler, 1824)	Mexican Vine Snake
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PELAMIS Daudin, 1803 — SEA SNAKE

<i>P. platurus</i> (Linnaeus, 1766)	Yellowbelly Sea Snake
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PHYLORHYNCHUS Stejneger, 1890 — LEAFNOSE SNAKES

<i>P. browni</i> Stejneger, 1890	Saddled Leafnose Snake
<i>P. b. browni</i> Stejneger, 1890	Pima Leafnose Snake
<i>P. b. lucidus</i> Klauber, 1940	Maricopa Leafnose Snake
<i>P. decurtatus</i> (Cope, 1868)	Spotted Leafnose Snake
<i>P. d. nubilus</i> Klauber, 1940	Clouded Leafnose Snake
<i>P. d. perkinsi</i> Klauber, 1935	Western Leafnose Snake

PITUOPHIS Holbrook, 1842

— BULLSNAKE, PINE SNAKE, & GOPHER SNAKE

<i>P. catenifer</i> (Blainville, 1835)	Gopher Snake
<i>P. c. affinis</i> Hallowell, 1852	Sonoran Gopher Snake
<i>P. c. annectens</i> Baird & Girard, 1853	San Diego Gopher Snake
<i>P. c. catenifer</i> (Blainville, 1835)	Pacific Gopher Snake
<i>P. c. deserticola</i> Stejneger, 1893	Great Basin Gopher Snake
<i>P. c. pumilis</i> Klauber, 1946	Santa Cruz Gopher Snake
<i>P. c. sayi</i> (Schlegel, 1837)	Bullsnake
<i>P. melanoleucus</i> (Daudin, 1803)	Pine Snake
<i>P. m. lodingi</i> Blanchard, 1924	Black Pine Snake

- P. m. melanoleucus* (Daudin, 1803) Northern Pine Snake
P. m. mugitus Barbour, 1921 Florida Pine Snake
P. m. ruthveni Stull, 1929 Louisiana Pine Snake

REGINA Baird & Girard, 1853 — CRAYFISH SNAKES

- R. alleni* (Garman, 1874) Striped Crayfish Snake
R. grahamii Baird & Girard, 1853 Graham's Crayfish Snake
R. rigida (Say, 1825) Glossy Crayfish Snake
R. r. deltae (Huheey, 1959) Delta Crayfish Snake
R. r. rigida (Say, 1825) Glossy Crayfish Snake
R. r. sinicola (Huheey, 1959) Gulf Crayfish Snake
R. septemvittata (Say, 1825) Queen Snake

RHADINAEA Cope, 1863 — PINE WOODS SNAKES

- R. flavilata* (Cope, 1871) Pine Woods Snake

RHINOCHILUS Baird & Girard, 1853 — LONGNOSE SNAKE

- R. lecontei* Baird & Girard, 1853 Longnose Snake
R. l. lecontei Baird & Girard, 1853 Western Longnose Snake
R. l. tessellatus Garman, 1883 Texas Longnose Snake

SALVADORA Baird & Girard, 1853 — PATCHNOSE SNAKES

- S. deserticola* Schmidt, 1940 Big Bend Patchnose Snake
S. grahamiae Baird & Girard, 1853 Mountain Patchnose Snake
S. g. grahamiae Baird & Girard, 1853 Mountain Patchnose Snake
S. g. lineata Schmidt, 1940 Texas Patchnose Snake
S. hexalepis (Cope, 1866) Western Patchnose Snake
S. h. hexalepis (Cope, 1866) Desert Patchnose Snake
S. h. mojavensis Bogert, 1945 Mojave Patchnose Snake
S. h. virgulata Bogert, 1935 Coast Patchnose Snake

SEMINATRIX Cope, 1895 — SWAMP SNAKE

- S. pygaea* (Cope, 1871) Black Swamp Snake
S. p. cyclos Dowling, 1950 South Florida Swamp Snake
S. p. paludis Dowling, 1950 Carolina Swamp Snake
S. p. pygaea (Cope, 1871) North Florida Swamp Snake

SENTICOLIS Dowling & Fries, 1987 — MOUNTAIN RAT SNAKE

- S. triaspis* (Cope, 1866) Green Rat Snake
S. t. intermedia (Boettger, 1883) Green Rat Snake

SISTRURUS Garman, 1883**—PIGMY RATTLESNAKES & MASSASAUGA**

- S. catenatus* (Rafinesque, 1818) Massasauga
S. c. catenatus (Rafinesque, 1818) Eastern Massasauga
S. c. edwardsii (Baird & Girard, 1853) Desert Massasauga
S. c. tergeminus (Say, 1823) Western Massasauga
S. miliarius (Linnaeus, 1766) Pigmy Rattlesnake
S. m. harbourni Gloyd, 1935 Dusky Pigmy Rattlesnake

- S. m. miliarius* (Linnaeus, 1766) Carolina Pigmy Rattlesnake
S. m. streckeri Gloyd, 1935 Western Pigmy Rattlesnake

SONORA Baird & Girard, 1853 — GROUND SNAKES

- S. semiannulata* Baird & Girard, 1853 Ground Snake

STILOSONA Brown, 1890 — SHORT-TAILED SNAKE

- S. extenuatum* Brown, 1890 Short-tailed Snake

STORERIA Baird & Girard, 1853 — BROWN & REDBELLY SNAKES

- S. dekayi* (Holbrook, 1836) Brown Snake
S. d. dekayi (Holbrook, 1836) Northern Brown Snake
S. d. limnetes Anderson, 1961 Marsh Brown Snake
S. d. texana Trapido, 1944 Texas Brown Snake
S. d. victa Hay, 1892 Florida Brown Snake
S. d. wrightorum Trapido, 1944 Midland Brown Snake
S. occipitamaculata (Storer, 1839) Redbelly Snake
S. o. obscura Trapido, 1944 Florida Redbelly Snake
S. o. occipitamaculata (Storer, 1839) Northern Redbelly Snake
S. o. phasapae Smith, 1963 Black Hills Redbelly Snake

TANTILLA Baird & Girard, 1853

— BLACKHEAD, FLATHEAD, & CROWNED SNAKES

- T. atriceps* (Günther, 1895) Mexican Blackhead Snake
T. coronata Baird & Girard, 1853 Southeastern Crowned Snake
T. gracilis Baird & Girard, 1853 Flathead Snake
T. hobartsmithi Taylor, 1936 Southwestern Blackhead Snake
T. nigriceps Kennicott, 1860 Plains Blackhead Snake
T. oolitica Telford, 1966 Rim Rock Crowned Snake
T. planiceps (Blainville, 1835) Western Blackhead Snake
T. relicta Telford, 1966 Florida Crowned Snake
T. r. neilli Telford, 1966 Central Florida Crowned Snake
T. r. pamlica Telford, 1966 Coastal Dunes Crowned Snake
T. r. relicta Telford, 1966 Peninsula Crowned Snake
T. rubra Cope, 1876 Big Bend Blackhead Snake
T. r. cucullata Minton, 1956 Blackhood Snake
T. r. diabolus
 Fouquette & Potter, 1961 Devil's River Blackhead Snake
T. wilcoxi Stejneger, 1902 Chihuahuan Blackhead Snake
T. yaquia Smith, 1942 Yaqui Blackhead Snake

THAMNOPHIS Fitzinger, 1843 — GARTER & RIBBON SNAKES

- T. atratus* (Kennicott, 1860) Santa Cruz Garter Snake
T. a. aquaticus Fox, 1951 Aquatic Garter Snake
T. a. atratus (Kennicott, 1860) Santa Cruz Garter Snake
T. a. hydrophilus Fitch, 1936 Oregon Garter Snake
T. brachystoma (Cope, 1892) Shorthead Garter Snake

<i>T. butleri</i> (Cope, 1889)	Butler's Garter Snake
<i>T. couchii</i> (Kennicott, 1859)	Western Aquatic Garter Snake
<i>T. cyrtopsis</i> (Kennicott, 1860)	Blackneck Garter Snake
<i>T. c. cyrtopsis</i> (Kennicott, 1860)	Western Blackneck Garter Snake
<i>T. c. ocellatus</i> (Cope, 1880)	Eastern Blackneck Garter Snake
<i>T. elegans</i> (Baird & Girard, 1853)	Western Terrestrial Garter Snake
<i>T. e. arizonae</i> Tanner & Lowe, 1989	Arizona Garter Snake
<i>T. e. biscutatus</i> (Cope, 1883)	Klamath Garter Snake
<i>T. e. elegans</i> (Baird & Girard, 1853)	Mountain Garter Snake
<i>T. e. nigrescens</i> Johnson, 1947	Dusky Garter Snake
<i>T. e. terrestris</i> Fox, 1951	Coast Garter Snake
<i>T. e. vagrans</i> (Baird & Girard, 1853)	Wandering Garter Snake
<i>T. e. vascotanneri</i> Tanner & Lowe 1989	Upper Basin Garter Snake
<i>T. eques</i> (Reuss, 1834)	Mexican Garter Snake
<i>T. e. megalops</i> (Kennicott, 1860)	Mexican Garter Snake
<i>T. gigas</i> Fitch, 1940	Giant Garter Snake
<i>T. hammondi</i> (Kennicott, 1860)	Two-striped Garter Snake
<i>T. marcianus</i> (Baird & Girard, 1853)	Checkered Garter Snake
<i>T. m. marcianus</i> (Baird & Girard, 1853)	Checkered Garter Snake
<i>T. ordinoides</i> (Baird & Girard, 1852)	Northwestern Garter Snake
<i>T. proximus</i> (Say, 1823)	Western Ribbon Snake
<i>T. p. diabolicus</i> Rossman, 1963	Arid Land Ribbon Snake
<i>T. p. orarius</i> Rossman, 1963	Gulf Coast Ribbon Snake
<i>T. p. proximus</i> (Say, 1823)	Western Ribbon Snake
<i>T. p. rubrilineatus</i> Rossman, 1963	Redstripe Ribbon Snake
<i>T. radix</i> (Baird & Girard, 1853)	Plains Garter Snake
<i>T. r. haydenii</i> (Kennicott, 1860)	Western Plains Garter Snake
<i>T. r. radix</i> (Baird & Girard, 1853)	Eastern Plains Garter Snake
<i>T. rufipunctatus</i> (Cope, 1875)	Narrowhead Garter Snake
<i>T. sauritus</i> (Linnaeus, 1766)	Eastern Ribbon Snake
<i>T. s. nitae</i> Rossman, 1963	Bluestripe Ribbon Snake
<i>T. s. sackenii</i> (Kennicott, 1859)	Peninsula Ribbon Snake
<i>T. s. sauritus</i> (Linnaeus, 1766)	Eastern Ribbon Snake
<i>T. s. septentrionalis</i> Rossman, 1963	Northern Ribbon Snake
<i>T. sirtalis</i> (Linnaeus, 1758)	Common Garter Snake
<i>T. s. annectens</i> Brown, 1950	Texas Garter Snake
<i>T. s. concinnus</i> (Hallowell, 1852)	Red-spotted Garter Snake
<i>T. s. dorsalis</i> (Baird & Girard, 1853)	New Mexico Garter Snake
<i>T. s. fitchi</i> Fox, 1951	Valley Garter Snake
<i>T. s. infernalis</i> (Blainville, 1835)	California Red-sided Garter Snake
<i>T. s. pallidulus</i> Allen, 1899	Maritime Garter Snake
<i>T. s. parietalis</i> (Say, 1823)	Red-sided Garter Snake
<i>T. s. pickeringii</i> (Baird & Girard, 1853)	Puget Sound Garter Snake
<i>T. s. semifasciatus</i> (Cope, 1892)	Chicago Garter Snake
<i>T. s. similis</i> Rossman, 1965	Bluestripe Garter Snake
<i>T. s. sirtalis</i> (Linnaeus, 1758)	Eastern Garter Snake
<i>T. s. tetrataenia</i> (Cope, 1875)	San Francisco Garter Snake

TRIMORPHODON Cope, 1861 — LYRE SNAKES

- T. biscutatus* (Duméril, Bibron & Duméril, 1854)..... Lyre Snake
T. b. lambda Cope, 1886 Sonoran Lyre Snake
T. b. vandenburghi Klauber, 1924 California Lyre Snake
T. b. wilkinsonii Cope, 1886 Texas Lyre Snake

TROPIDOCOLONIA Cope, 1860 — LINED SNAKE

- T. lineatum* (Hallowell, 1856) Lined Snake

VIRGINIA Baird & Girard, 1853 — EARTH SNAKES

- V. striatula* (Linnaeus, 1766) Rough Earth Snake
V. valeriae Baird & Girard, 1853 Smooth Earth Snake
V. v. elegans Kennicott, 1859 Western Earth Snake
V. v. pulchra (Richmond, 1954) Mountain Earth Snake
V. v. valeriae Baird & Girard, 1853 Eastern Earth Snake



APPENDIX I. HAWAIIAN AMPHIBIANS AND REPTILES

This appendix lists the common and scientific names of the 23 species of amphibians and reptiles known to occur on the Hawaiian Islands, as reported by McKeown (1978) and Webb (1980). Nineteen of the 23 species have been introduced to the Hawaiian Islands, and five are known to occur on or along the North American continent (north of Mexico). The common names in this appendix generally are those used by McKeown (1978), with some alterations to maintain the conventions adopted for the mainland list, or to conform to previously published recommendations. Unlike the North American list, no common names are assigned to genera in this appendix.

SALIENTIA — FROGS AND TOADS***BUFO* Laurenti, 1768**

B. marinus (Linnaeus, 1758) Giant Toad

***DENDROBATES* Wagler, 1830**

D. auratus (Girard, 1855) Dart Poison Frog

***RANA* Linnaeus, 1758**

R. catesbeiana Shaw, 1802 Bullfrog

R. rugosa Temminck & Schlegel, 1838 Wrinkled Frog

TESTUDINES — TURTLES***CHELONIA* Brongniart, 1800**

C. mydas (Linnaeus, 1758) Green Turtle

***DERMOCHELYS* Blainville, 1816**

D. coriacea (Linnaeus, 1766) Leatherback

***ERETMOCHELYS* Fitzinger, 1843**

E. imbricata (Linnaeus, 1766) Hawksbill

E. i. hissa (Rüppell, 1835) Pacific Hawksbill

***PALEA* Meylan, 1987**

P. steindachneri (Siebenrock, 1906) Wattleneck Softshell

***PELODISCUS* Gray, 1844**

P. sinensis (Wiegmann, 1835) Chinese Softshell

SAURIA — LIZARDS

ANOLIS Daudin, 1803*A. porcatius* Gray, 1840 Cuban Green Anole**CHAMAELEO** Laurenti, 1768*C. jacksonii* Boulenger, 1896 Jackson's Chameleon**CRYPTOBLEPHARUS** Wiegmann, 1834*C. boutonii* (Desjardin, 1831) Snake-eyed Skink*C. b. poecilopleurus* (Wiegmann, 1835) Snake-eyed Skink**EMOIA** Gray, 1845*E. cyanura* (Lesson, 1830) Azuretail Skink**GEHYRA** Gray, 1834*G. mutilata* (Wiegmann, 1835) Stump-toed Gecko**HEMIDACTYLUS** Oken, 1817*H. frenatus* Duméril & Bibron, 1836 House Gecko*H. garnotii* Duméril & Bibron, 1836 Indo-Pacific Gecko**HEMIPHYLLODACTYLUS** Bleeker, 1860*H. typus* Bleeker, 1860 Tree Gecko*H. t. typus* Bleeker, 1860 Tree Gecko**IGUANA** Laurenti, 1768*I. iguana* (Linnaeus, 1758) Green Iguana**LEIOLOPISMA** Duméril, Bibron & Duméril, 1839*L. metallicum* (O'Shaughnessy, 1874) Metallic Skink**LEPIDODACTYLUS** Fitzinger, 1843*L. lugubris* (Duméril & Bibron, 1836) Mourning Gecko**LIPINIA** Gray, 1845*L. noctua* (Lesson, 1830) Moth Skink*L. n. noctua* (Lesson, 1830) Moth Skink

SERPENTES — SNAKES

PELAMIS Daudin, 1803*P. platurus* (Linnaeus, 1766) Yellowbelly Sea Snake**RAMPHOTYPHLOPS** Fitzinger, 1843*R. braminus* (Daudin, 1803) Braminy Blind Snake

APPENDIX II. ALIEN SPECIES

This appendix lists the 29 species of amphibians and reptiles that are now known to be established and breeding in the continental United States and/or Canada, and which I consider to be alien (= non-native, introduced deliberately or inadvertently by human agency). This list is generally the same as that reported in Wilson and Porras (1983), but I consider some species listed by them to be native, and these are included in the main (naturally occurring) section of this list. The common names in this appendix generally are those used by most U. S. field guides, with some alterations to maintain the conventions adopted for the list of native species, or to conform to previously published recommendations. As with the Hawaiian list, no common names are assigned to genera. Further, no subspecies are recognized in this appendix.

SALIENTIA — FROGS AND TOADS

BUFO Laurenti, 1768

B. marinus (Linnaeus, 1758) Giant Toad

ELEUTHERODACTYLUS Duméril & Bibron, 1841

E. coqui Thomas, 1966 Puerto Rican Coqui

E. planirostris (Cope, 1862) Greenhouse Frog

XENOPUS Wagler, 1827

X. laevis (Daudin, 1802) African Clawed Frog

CROCODILIA — CROCODILIANS

CAIMAN Spix, 1825

C. crocodilus (Linnaeus, 1758) Spectacled Caiman

SAURIA — LIZARDS

AMEIVA Meyer, 1795

A. ameiva (Linnaeus, 1758) Giant Ameiva

ANOLIS Daudin, 1803

A. chlorocyanus Duméril & Bibron, 1837 Hispaniolan Green Anole

A. cristatellus Duméril & Bibron, 1837 Puerto Rican Crested Anole

A. cybotes Cope, 1862 Largehead Anole

A. distichus Cope, 1862 Bark Anole

A. equestris Merrem, 1820 Knight Anole

A. garmani Stejneger, 1899 Jamaican Giant Anole

A. sagrei Duméril & Bibron, 1837 Brown Anole

- BASILISCUS** Laurenti, 1768
B. vittatus Wiegmann, 1828 Brown Basilisk
- CNEMIDOPHORUS** Wagler, 1830
C. lemniscatus (Linnaeus, 1758) Rainbow Whiptail
- CTENOSAURA** Wiegmann, 1828
C. pectinata (Wiegmann, 1834) Spinytail Iguana
- CYRTOPODION** Fitzinger, 1843
C. scabrum (Heyden, 1827) Roughtail Gecko
- GEKKO** Laurenti, 1768
G. gecko (Linnaeus, 1758) Tokay Gecko
- GONATODES** Fitzinger, 1843
G. albogularis (Duméril & Bibron, 1836) Yellowhead Gecko
- HEMIDACTYLUS** Oken, 1817
H. garnotii Duméril & Bibron, 1836 Indo-Pacific Gecko
H. turcicus (Linnaeus, 1758) Mediterranean Gecko
- IGUANA** Laurenti, 1768
I. iguana (Linnaeus, 1758) Green Iguana
- LEIOCEPHALUS** Gray, 1827
L. carinatus Gray, 1827 Northern Curlytail Lizard
L. schreibersii (Gravenhorst, 1837) Red-sided Curlytail Lizard
- PODARCIS** Wagler, 1830
P. muralis (Laurenti, 1768) Common Wall Lizard
P. sicula (Rafinesque, 1810) Italian Wall Lizard
- SPHAERODACTYLUS** Wagler, 1830
S. argus Gosse, 1850 Ocellated Gecko
S. elegans MacCleave, 1834 Ashy Gecko

SERPENTES — SNAKES

- RAMPHOTYPHLOPS** Fitzinger, 1843
R. braminus (Daudin, 1803) Braminy Blind Snake

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